62.27

LIBIA RIMA. \* FEBIU 1554 U.S. Department of conculture



1875 - 1954
SPRING
WHOLESALE
TRADE LIST

**FEBRUARY 4, 1954** 

OFFERING A LARGE ASSORTMENT

OF

GENERAL NURSERY STOCK

**Order Now** 

PHONES 384—385

Superior Quality and Service Since 1875



Mount Arbor Nurseries

SHENANDOAH IOW

# **Terms and Conditions of Sale**

**TERMS**—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

**PRICES** named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

# ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

# FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP. FRUIT TREE SEEDLINGS:

Under 300 of same variety and grade at 100 rate.

#### FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list.

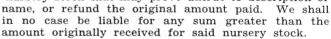
BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

**TRUCK SERVICE**—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

**CAUTION**—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINENESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or



CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report it not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



# MOUNT ARBOR NURSERIES

HEIGHT AND CALIPER - Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

	APPLE and CRAB	Per 10	Per 100	Per 1000
First Class, 11-16 to 7-8 inch,	$4\frac{1}{2}$ feet and up	\$ 7.00	\$ 65.00	\$
" 9-16 to 11-16, 4 fe	et and up	6.00	55.00	
" 7-16 to 9-16, 3 feet	and up	5.00	45.00	400.00
" 5-16 to 7-16, 2 feet	and up	3.50	31.00	280.00
Chestnut Crab (Minn. No. 240) Cortland Delicious Dark Red Delicious Yellow Dolgo Crab Duchess Duchess Red Early Harvest Fameuse Fireside (Minn. No. 993) Gravenstein Red	Grimes Golden Hawkeye Greening Hibernal Jonathan Dark Red Lodi Maiden Blush McIntosh Minjon (Minn. No. 700) Northern Spy Prairie Spy (Minn. No. 1007) Red Astrachan	Secor Sharon Stayman Tolman Turley Victory Virginia Whitney Yellow	Sweet Crab Crab	ıt

# APPLE - WHIPS

							Wash	ingto	on Grov	vn			
	se No: also b					Apple	Whips	are	sturdy	trees,	graded no Per 10	t only by Per 100	,
One	Year,	4	to	5	feet,	Whips					\$ 5.50	\$ 50.00	\$
"	,,	3	to	4	feet,	"					4.50	40.00	
,,	,,	2	to	3	feet,	"					2.90	25.00	
De Du Fa	licious licious ichess imeuse imes (	Ye	llow	,			Hiberna McIntos Norther Red Jun Rome B	h Red n Spy ne	Red		Staymar Tolman -Wealthy	Sweet	t

#### DWARF APPLE

We offer the following DWARF APPLE, budded Shenandoah grown trees.  11-16 inch and up		Per 10 \$15.00	Per 100	Per 1000
9-16 to 11-16 inch				
7-16 to 9-16 inch				
5-16 to 7-16 inch		7.50		
	11/16"	9/16"	7/16"	5/16"
Cortland	X	X	X	X
Delicious Dark Red		X		X
Delicious Yellow	X	X	X	X
Early Harvest		$\mathbf{X}$		
Jonathan Dark Red				X
Lodi		X		X
McIntosh Black Mickey	X	~ ~		X
McIntosh Early	X	X	$\mathbf{x}$	
Northern Spy		** **	$\mathbf{x}$	
Wealthy	X	X	X	X

X Indicates grades available.

,,

Bartlett

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B. de Anjou Beurre Bosc Clapp's Favorite

,,

# MULTIPLE APPLE

#### Shenandoah Grown

	We offer	the follo	wing co	mbinat	ion	Apple,	all	Shenar	ndoah	Grow	n Tree	s.	They
W	ere dorman	t budded	Summe	1951	on t	he side	lin	nbs on	2 yea	ar tree	s so b	uds	have
on	e full year'	s growth							Pe	r 10 F	er 100	Per	r 1000
0-		31 37	0.10	,	~ ~				01	2 50	#1 FA AA	ø	

Quintuplet,	Three	Yrs.	9-16	and	up,	5	ft.	&	up\$16.50	\$150.00	\$
Quadruplet,	,,	"	29	,,,	,,	,,	,,	"	" 12.00	110.00	
Triplet,	,,	"	,,	"	,,	"	"	,,	" 8.50	80.00	

# COMBINATION NO. 1

Red Jonathan Wealthy

On Red Delicious Yellow Transparent

Yellow Delicious Crimson Winesap

6.50

4.00

Kieffer

Seckel

60.00

35.00

550.00

# DELCON

# A true semi-dwarf Apple tree-12 ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

men	t Blatio	11. 110	uuy	WIIC.	LE	CI II	cu D	encious is suc	Cessiui.		
									Per 10	Per 100	Per 1000
Two	Years,							d up			
"	,,	7-16	to	9-16,	3	feet	and	up	8.00		
,,	,,	5-16	to	7-16,	$^{2}$	feet	and	up	6.00		

# CHERRIES - Sour - On Mahaleb

P	er 10	Per 100	Per 1000
Two Years, 11-16 to 1-inch, 4 feet and up\$1	10.00	\$ 90.00	\$850.00
" 9-16 to 11-16, $3\frac{1}{2}$ feet and up	8.50	80.00	750.00
" 7-16 to 9-16, 3 feet and up	7.00	65.00	600.00
Montmorency			
P	er 10	Per 100	Per 1000
One Year, 11-16 and up, 3½ feet and up\$1	10.00	\$ 90.00	\$850.00
" 9-16 to 11-16, 3 feet and up	8.50	80.00	750.00
" 7-16 to 9-16, $2\frac{1}{2}$ feet and up	7.00	65.00	600.00
" 5-16 to 7-16, 2 feet and up	5.50	50.00	450.00
Early Richmond English Morello Mont	moren	сy	
CHERRIES — Sweet			
	er 10	Per 100	Per 1000
11-16 and up, 4½ feet and up, mostly branched \$1		\$	\$
9-16 to 11-16, 4 feet and up, mostly branched		95.00	Ψ
7-16 to 9-16, 3 feet and up, branched and whips		75.00	
	6.00	55.00	500.00
Black Tartarian Lambert	an		
	indsor		
Schmidt's Big	ellow	Glass	
HANSEN'S BUSH CHERRY			
	er 10	Per 100	Per 1000
Improved besseyi, 3 to 4 feet, transplants\$	4.00	\$ 35.00	\$300.00
" 2 to 3 feet, "	2.90	25.00	220.00
" 18 to 24 inches, "	2.40	20.00	180.00
" 12 to 18 inches, "	1.80	15.00	120.00
PEAR — Standard	4.0		
One and Two Veens 11.10 and up 41/ feet and up	er 10		Per 1000
One and Two Years, 11-16 and up, 4½ feet and up\$	9.00	\$ 85.00	\$800.00
" " " 9-16 to 11-16, 4 feet and up	8.00	75.00	700.00

7-16 to 9-16, 3 feet and up.....

5-16 to 7-16, 2 feet and up.....

Douglas

Duchess Flemish Beauty

# PEARS—Continued

fruit .rtlett er 100 80.00 70.00 60.00 Per 1000 \$
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Per 100

Quetta

APRICOTS		
Per 1	45.00	Per 1000
MULBERRY		
4	Per 100	Per 1000
Russian, 5 to 6 feet, branched       \$ 6.50         " 4 to 5 feet, branched       5.00         " 3 to 4 feet, branched       4.00	\$ 60.00 45.00 35.00	\$ 
SMALL FRUITS		
GRAPE VINES-Western New York Grown		
Tied, 2 yr., 50; No. 2, 100 per bundle.	Par 100	Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1 2 years, No. 2 2 years, No. 2	\$18.00	\$150.00 120.00
Beta, black, 2 years, No. 1 " 2 years, No. 2		150.00 120.00
Brighton, dark red, 2 years, No. 1	22.00	
Caco, red, 2 years, No. 1	22.00 18.00	
Concord, black, 2 years, No. 1	14.00 10.00	120.00 90.00
Delaware, red, 2 years, No. 1	22.00	
Fredonia, new early, black, valuable, 2 years, No. 1	18.00 14.00	150.00 120.00
Moore's Early, black, 2 years, No. 1	18.00 15.00	$160.00 \\ 130.00$
Niagara, white, 2 years, No. 1	18.00 14.00	150.00 120.00
Portland, green, 2 years, No. 1 2 years, No. 2		200.00 $160.00$
Sheridan, black, 2 years, No. 1	22.00	
GOOSEBERRIES		
Tied, No. 1, 25; No. 2, 50 per bundle	Per 100	Per 1000
Carrie, dark red, 2 years, No. 1		\$
Champion, green, 2 years, No. 1		
Houghton, dark-red, 2 years, No. 1		
Pixwell, dark-red, 2 years, No. 1	<b>35.00</b> <b>25.00</b>	

# SMALL FRUITS—Continued

# **CURRANTS**

Tied, No. 1, 25; No. 2, 50 per bundle	Per 100	Per 1000
Cascade, bright red, 2 years, No. 1	\$18.00	\$160.00
z vears. No. z	[4][1]	120.00
Cherry, dark red, 2 years, No. 1  " " 2 years, No. 2	12.00	$140.00 \\ 100.00$
Diploma, light red, 2 years, No. 1		160.00
" " 2 years, No. 2	14.00	120.00
Perfection, bright-red, 2 years, No. 1	18.00	160.00
" 2 years, No. 2	14.00	120.00
Red Lake, light red, 2 years, No. 1	18.00	160.00
" " 2 years, No. 2	14.00	120.00
Wilder, dark red, 2 years, No. 1	16.00	140.00
" " 2 years, No. 2	12.00	100.00
RASPBERRIES		
Tied 25 per bundle		Per 1000
Bristol, black tips	\$ 7.00	\$ 65.00
Cumberland, black, tips	7.00	65.00
Indian Summer, red, everbearing, suckers, No. 1	9.00	85.00
Latham, red, suckers, No. 1		75.00 75.00
△Sodus, purple, tips	8.00	15.00
NEW INTRODUCTIONS		
NEW INTRODUCTIONS  New red Everbearing varieties originated by Dr. Yeager	of the Uni	versity
NEW INTRODUCTIONS  New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking	d heavy proc g.	lucers.
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to $3\frac{1}{2}$ feet tall, upright, ideal for picking	d heavy proc g. Per 100 P	ducers. er 1000
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking Durham, red No. 1 Suckers	d heavy process.  Per 100 P	er 1000 \$140.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to $3\frac{1}{2}$ feet tall, upright, ideal for picking	d heavy process.  Per 100 P	ducers. er 1000
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking Durham, red No. 1 Suckers	d heavy proc. Per 100 P\$16.00 16.00	er 1000 \$140.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Tied 25 per bundle  Per 100 Per 1000  Alfred \$5.60 \$50.00 \( \text{Eldorado} \)	d heavy proc. Per 100 P\$16.00 16.00	er 1000 \$140.00 140.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000  Alfred \$ 5.60 \$ 50.00 V Eldorado  MISCELLANEOUS BERRIES	d heavy prod Per 100 P \$16.00 16.00 No. 1 Per 100 \$ 5.60	er 1000 \$140.00 140.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Tied 25 per bundle  Per 100 Per 1000  Alfred — \$ 5.60 \$ 50.00 V Eldorado  MISCELLANEOUS BERRIES  Tied 25 per bundle	d heavy proof.  Per 100 P\$16.00\$16.00  No. 1 Per 100\$5.60	er 1000 \$140.00 140.00 Per 1000 \$ 50.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1  Tied 25 per bundle  Per 100 Per 1000  Alfred	d heavy proof.  Per 100 P\$16.00  No. 1 Per 100 \$5.60  Per 100\$6.50 7.00	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 \$ 60.00 65.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000  Alfred \$ 5.60 \$ 50.00 V Eldorado  MISCELLANEOUS BERRIES	d heavy proof.  Per 100 P\$16.00  No. 1 Per 100 \$5.60  Per 100\$6.50 7.00	er 1000 \$140.00 140.00 Per 1000 \$ 50.00 Per 1000 \$ 60.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1  Tied 25 per bundle  Per 100 Per 1000  Alfred	d heavy proof.  Per 100 P\$16.00  No. 1  Per 100 \$ 5.60  Per 100\$ 6.50\$ 5.00	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 \$ 60.00 65.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1	Per 100	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 \$ 60.00 65.00 45.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1	d heavy proof.  Per 100 P\$16.00  16.00  No. 1  Per 100\$5.60  Per 100\$6.50\$7.00\$5.00  Per 100\$1.80	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 \$ 65.00 0 45.00 0 Per 1000 \$ 22.00 15.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Suckers  Tied 25 per bundle  Per 100 Per 1000  Alfred — \$ 5.60 \$ 50.00 \$ Eldorado  MISCELLANEOUS BERRIES  Tied 25 per bundle  Boysenberries, tip plants, No. 1  Lucretia Dewberries, Tips, No. 1  MISCELLANEOUS  Asparagus, Mary Washington, 2 year  """ 1 year  """ 3 year  """ 3 year	Per 100	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 65.00 45.00 0 Per 1000 \$ 22.00 15.00 32.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Per 100 Per 1000  Alfred — \$ 5.60 \$ 50.00 \times Eldorado  MISCELLANEOUS BERRIES  Tied 25 per bundle  Boysenberries, tip plants, No. 1  Boysenberry, Thornless, tip plants, No. 1  Lucretia Dewberries, Tips, No. 1  MISCELLANEOUS  Asparagus, Mary Washington, 2 year  """ 1 year  """ 3 year  """ 3 year  "" Paradise, 2 year	Per 100	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 \$ 60.00 65.00 45.00 0 Per 1000 \$ 22.00 15.00 32.00 22.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1	d heavy proof.  Per 100 P\$16.00  16.00  No. 1  Per 100 \$ 6.50 7.00 5.00  Per 100 \$ 2.50 1.80 3.70 2.50 1.80	er 1000 \$140.00 140.00 0 Per 1000 \$ 50.00 0 Per 1000 65.00 45.00 0 Per 1000 \$ 22.00 15.00 32.00
New red Everbearing varieties originated by Dr. Yeager of New Hampshire. Healthy, hardy, vigorous growers and The canes grow 3 to 3½ feet tall, upright, ideal for picking  Durham, red No. 1 Suckers  September, red No. 1 Suckers  BLACKBERRIES — Root Cutting Plants, No. 1 Per 100 Per 1000  Alfred — \$ 5.60 \$ 50.00 \times Eldorado  MISCELLANEOUS BERRIES  Tied 25 per bundle  Boysenberries, tip plants, No. 1  Boysenberry, Thornless, tip plants, No. 1  Lucretia Dewberries, Tips, No. 1  MISCELLANEOUS  Asparagus, Mary Washington, 2 year  """ 1 year  """ 3 year  """ 3 year  "" Paradise, 2 year  """ 1 year  """ 1 year	d heavy proof.  Per 100 P\$16.00  No. 1  Per 100\$5.60  Per 100\$5.00  Per 100\$2.50\$3.70\$2.50\$3.70	er 1000 \$140.00 140.00 140.00 Per 1000 \$ 50.00 65.00 45.00 15.00 32.00 22.00 15.00

Rhubarb, Chipman's Red, grown from divisions \$4.50 Rhubarb, Ruby Red, grown from divisions 3.20

 $\operatorname{Per} 10$ 

Per 100

\$ 40.00 28.00

# FRUIT TREE STOCKS

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

#### APPLE SEEDLINGS-Washington Grown

Our Washington Grown Apple Seedlings are making a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please.

	Per 100	$\mathrm{Per}\ 1000$
No. 1, $3/16$ to $\frac{1}{4}$ inch, Branched, strong	\$ 3.80	\$ 33.00
No. 2, 2/16 to 3/16 inch, Branched, strong	2.90	25.00
No. 2, 2/16 to 3/16 inch, Straight, strong	2.90	25.00
No. 3, about 2/16 inch	2.10	18.00
MAHALEB SEEDLINGS—Washington Grown		
¼ inch and up	4.00	35.00
No. 1, 3/16 to ¼ inch	3.80	33.00
No. 2, 2/16 to 3/16 inch	2.90	25.00
No. 3, about 2/16 inch	2.10	18.00
PEAR SEEDLINGS—Washington Grown		
Bartlett		
No. 1, 3/16 to ¼ inch, Eranched	3.80	33.00
No. 2, 2/16 to 3/16 inch, Branched	2.90	25.00
No. 2, 2/16 to 3/16 inch, Straight	2.90	25.00
No. 3, about 2/16 inch	2.10	18.00
PLUM MYROBOLAN—Washington Grown		
1/4 inch and Up	4.00	35.00
No. 2, 2/16 to 3/16 inch	2.90	25.00
PLUM NATIVE—Shenandoah Grown		
½ inch and Up		45.00
No. 1, 3/16 to ¼ inch		40.00
No. 3, about 2/16 inch	_ 2.10	18.00
QUINCE ROOTED CUTTINGS—Western Grown		
1/4 inch and Up	6.00	52.50
No. 1, 3/16 to ¼ inch	5.60	50.00
No. 2, 2/16 to 3/16 inch	5.00	45.00

If interested in quantity lots of Fruit Tree Seedlings, write for special prices.

# **DECIDUOUS TREES and ORNAMENTAL SEEDLINGS**

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ACW CONTROL I I I I I I I I I I I I I I I I I I I		
		Per 1000
6 to 12 inches	\$ 1.20	\$ 10.00
12 to 18 inches	1.90	16.00
2 to 3 feet	4.00	35.00
ASH WHITE Evavinus amaricana		
ASH, WHITE, Fraxinus americana 12 to 18 inches	1.00	10.00
2 to 2 foot	1.90	16.00
2 to 3 feet	4.00	35.00
BOX ELDER, Acer negundo		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.90	16.00
18 to 24 inches		25.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.60	50.00
4 to 5 feet		75.00
BUCKTHORN CATHARTICA, Rhamnus cathartica		
12 to 18 inches	4.50	40.00
18 to 24 inches	5.60	50.00
2 to 3 feet	8.00	70.00
3 to 4 feet	10.00	85.00
CARAGANA arborescens. Siberian Pea-Tree		
	0.10	10.00
6 to 12 inches		18.00
12 to 18 inche		30.00
18 to 24 inches		45.00
2 to 3 feet		60.00
3 to 4 feet	9.00	80.00
CATALPA speciosa, Western Catalpa		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.80	15.00
18 to 24 inches	2.60	22.00
2 to 3 feet	4.00	35.00
ELM, AMERICAN WHITE, Ulmus americana		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.90	16.00
18 to 24 inches	2.60	22.00
2 to 3 feet	3.50	30.00
3 to 4 feet	4.50	40.00
4 to 5 feet	7.50	65.00
THE CHINESE HILLS THE STATE OF		
ELM, CHINESE, Ulmus pumila		
We have a splendid lot of Chinese Elm seedlings in all gra	ades, gr	aded by
height and caliper, making a strong grade. All seedlings f	or sprii	ng trade
	Per 100	Per 1000
6 to 12 inches	<b>э</b> 1.20	\$ 10.00
12 to 18 inches	2.00	18.00
18 to 24 inches	2.80	25.00
2 to 3 feet	4.50	40.00
3 to 4 feet	7.50	65.00
4 to 5 feet	12.00	100.00
5 to 6 feet	19.00	160.00
6 to 8 feet	29.00	

DECIDUOUS TREES and ORNAMENTAL SEEDLING	GS	
Toolog, Direct of Times (1, 100)	Per 100	Per 1000
6 to 12 inches		\$ 9.00
12 to 18 inches		14.00
18 to 24 inches		20.00
2 to 3 feet		28.00
3 to 4 feet		40.00
4 to 5 feet	7.50	65.00
LOCUST HONEY, Gleditsia triacanthos		
2 to 3 feet		<b>35.0</b> 0
3 to 4 feet		60.00
4 to 5 feet	10.00	90.00
LOCUST HONEY, Thornless, Gleditsia triacanthos inermis		
8 to 12 inches, (Heavy Caliper)		16.00
12 to 18 inches		20.00
18 to 24 inches		30.00
2 to 3 feet		45.00
3 to 4 feet	8.00	70.00
MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)		
6 to 12 inches		14.00
12 to 18 inches	2.50	22.00
18 to 24 inches	4.00	<b>35.0</b> 0
2 to 3 feet	6.50	60.00
MULBERRY, Russian, Morus tatarica		
6 to 12 inches		10.00
12 to 18 inches		16.00
18 to 24 inches		25.00
2 to 3 feet		40.00
3 to 4 feet	6.50	60.00
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.80	15.00
18 to 24 inches	2.40	20.00
PECAN HARDY, Carya illinoensis		
6 to 12 inches	6.50	60.00
12 to 18 inches	9.00	80.00
18 to 24 inches	12.00	100.00
RUSSIAN OLIVE, Elaeagnus angustifolia		
6 to 12 inches	2.40	20.00
12 to 18 inches	3.50	30.00
18 to 24 inches	5.00	45.00
2 to 3 feet	7.50	65.00
3 to 4 feet	10.00	90.00
WALNUT BLACK, Juglans nigra		
12 to 18 inches	3.50	30.00
18 to 24 inches	4.50	40.00
2 to 3 feet	7.00	60.00
3 to 4 feet	10.00	90.00
ONE YEAR FROM CUTTINGS		
DODI AD Daniel	Per 100	Per 1000
Lombardy, whips 18 to 24 inches		\$ 40.00
" whips 2 to 3 feet	7.00	60.00
" whips 3 to 4 feet	8.50	75.00
" lightly branched, 4 to 5 feet	12.00	100.00
0 0 1000	12.00	100.00

# **DECIDUOUS TREES**

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ACITY Associated William Tonguisman Association	D. 10	D. 100	D. 1000
		Per 100	Per 1000
Tall growing, valuable tree for street and park planti			
4 to 5 feet		\$ 75.00	\$
5 to 6 feet		100.00	
6 to 8 feet	15.50	140.00	
Green, Fraxinus pennsylvanica lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable f	or nlai	nting in	high al-
titudes and dry cold climates. Succeeds everywhere.			
4 to 5 feet	8.00	75.00	
5 to 6 feet		100.00	
6 to 8 feet	15.50	140.00	
BIRCH, Cutleaf Weeping, Betula pendula laciniata. 30-40 ft	•		
A graceful white barked tree with drooping limbs and cutleaf foliage. Highly recommended for lawn			
and park planting.			
2 to 3 feet	6.50	60.00	
3 to 4 feet		80.00	
4 to 5 feet		125.00	
6 to 8 feet	22.00	200.00	
8 to 10 feet	30.00	275.00	
European White, Betula pendula (alba). 30-40 ft.			
A hardy attractive tree with white bark.			
5 to 6 feet	12.00	110.00	
6 to 8 feet	15.50	140.00	
8 to 10 feet	22.50	200.00	
0 (0 10 1000			
River Birch, Betula Nigra. 50-60 ft.			
A graceful tree, with slender numerous branches, a torn and ragged bark. A moisture loving tree.	ind re	markable	for its
	12.00		
5 to 6 feet	15.50		
8 to 10 feet	22.00		
1½ to 1½ inches	28.00		
174 to 172 menes			
BOX ELDER, See Maple.			
•			
CATALPA, bungei, Umbrella Catalpa, 12-18 ft.			
Vigorous, large, dark green leaves, used for formal pl	anting	•	
4 to 5-foot stems, 1-year heads	11.00	100.00	
5 to 6 foot stems 1-year heads	14.00	125.00	
4 to 5-foot stems, 2-year heads	14.00	125.00	
5 to 6-foot stems. 2-year heads	10.00	150.00	
6 to 7-foot steam, 2-year heads	20.00	180.00	
Speciosa, Western Catalpa. 30-35 ft.			,
Well known hardy tree. White flowers, May-June.			
6 to 8 feet, mostly whips	6.50		
6 to 8 feet, mostly whips $1\frac{1}{2}$ to 2 inches			
2 to 2½ inches			
L U L72 Induction			

# CHERRY, Kwanzan. 10-15 ft.

Beautiful double, dark pink, late flowers. Planted freely in the east and south.

				Per 10	Per 100	Per 1000
2	to	3	feet	\$14.00	\$125.00	\$
4	to	5	feet	_ 22.00	200.00	
			feet			

# CHESTNUT, Horse, aesculus glabra, Ohio Buckeye. 20-25 ft.

# COTTONWOOD, See Poplar.

# HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

					Per 10	Per 100	Per 1000
2	to	3	feet,	whips	\$ 3.50	\$ 30.00	\$
3	to	4 1	feet,	whips	5.00	45.00	
4	to	5 1	feet,	whips	7.00	65.00	
2	to	3	feet	/	5.00	45.00	
4	to	5	feet	*	9.00	85.00	
5	to	6	feet		12.00	110.00	
6	to	8	feet		15.00	135.00	

# CRAB, Flowering Malus. 15-30 ft.

,			3		
2	to	3	feet\$ 5.50	\$ 50.00	\$
3	to	4	feet	80.00	
4	to	5	feet12.00	110.00	
5	to	6	feet	135.00	

Per 10 Per 100 Per 1000

#### ≥ Eley Flowering Crab, purpurea eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

# Parkman, halliana parkmani. 12-15 ft.

Semi-double, pink flowers on long stems. Compact habit of growth. Dwarf. April-May.

#### Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

#### FLOWERING CRAB

The following varieties are available in shrub or bush form. They are excellent for landscape planting or for listing in Mail Order catalogues.

			Per 10	Per 100	Per 1000
12 to	18	inches	\$ 2.90	\$ 25.00	\$
		inches			
2 to	3 :	feet	5.50	50.00	
3 to	4	feet	8.00	75.00	

Hopa. See above for description.

Eley. See above for description.

CRAB FLOWERING—Contin	CRAB	FLOW	ERING-	Continued	ĺ
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CRAB,	Bechtel	Malus,	ioensis	plena.	12-15	ft.
-------	---------	--------	---------	--------	-------	-----

A beautif	ıl double j	pink,	flowering	crab	with	fragrant	flowers.	May-June.
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						Per 1000
3	to	4	feet	\$10.00	\$ 90.00	\$
			feet			

# ELM, American White, Ulmus americana. 60-100 ft.

The r	nost	popular	American	tree	for	street	and	general	planting.
		popular			101	DULUUU	CLILCE	Scholar	PACCIFICATION.

5	to	6	feet	7.00	65.00	
6	to	8	feet	11.00	100.00	
8	to	10	feet	16.50	150.00	
13	4 t	0 ]	1½ inches	22.00	200.00	

### Chinese, Ulmus pumila, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

4	to	5	feet	4.00	35.00	
5	to	6	feet	6.50	60.00	
6	to	8	feet	10.00		

#### CHINESE ELM

# Root Pruned Trees

Have been grown in wide rows and thinned out to develop branched tops. All have been root pruned to secure a branched roots system, and they will be graded by caliper and height. Are good value.

	Per 1	Per 100	Per 1000
4 to 5 feet, 7-16 to 9-16	inches\$ 3.50	\$ 30.00	\$
5 to 6 feet, 9-16 to 11-16	inches 5.00	45.00	
6 to 8 feet, 11-16 to 7-8	inches 7.00	65.00	

#### Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

Per 10 Per 100 Per 1000

4	to	5	feet\$ 8.00	\$ 75.00	\$
			feet		
_		_	feet		
8	to	10	feet 22.00		

# Moline, Ulmus molini. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

4	to	5 1	feet, whips	5.00	45.00	
5	to	6 1	feet, whips	8.00	75.00	
			feet		45.00	
4	to	5	feet	8.00	75.00	
			feet		100.00	
6	to	8	feet	15.00		
8	to	10	feet	22.00		

# Vase, Ulmus urni. 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

5 6	to to	6 8	feet	15.00	135.00	
8	to 16	O f	eet	22.00		

HACKBER	RY, Celtis occidentalis. 50 ft.			
win		Per 10	Per 100	Per 1000
5 t	o 6 feet	19.00	\$100.00 175.00	\$
8 t	o 10 feet	27.50	250.00	
	to 1½ inches		325.00	
	CUST, Gleditsia triacanthos. 50-60 ft.		1.1.61	
Ma	chorny tree with attractive pinnate leaves. F y. Long lived, hardy tree. Succeeds on most ed by borers or drought.			Not af-
	o 6 feet		100.00	
	o 8 feet		150.00 $225.00$	
	o 10 feet		220.00	
1/2	to 1/4 inches	02.00		- 14
	ess, Gleditsia Triacanthos inermis. 50-60 ft.			
	o 6 feet	14.00	125.00	
	o 8 feet			
MAPLE, C	rimson King, Acer platanoides schwedleri nigra	•		
	Plant Patent No. 735			
Kir	great improvement over the Schwedleri Maple, ag carries richer purple foliage, and this color is the fall. Perfectly hardy. Not as rapid a grow	retained	until lea	
			10-49	50-100
0.4	A Cook TITE		each	each
	o 4 feet, Whips		,	\$
	o 9 feet, Whips			
	o 10 feet, whips			
Norway	Acer platanoides. 50-60 ft.	Per 10	Per 100	Per 1000
Ha	rdy, popular trees. Fine for park and strenting. Spreading habit.		1 01 100	1 01 1000
9 t	o 10 feet, whips	\$19.00	\$175.00	
a .				
	ller, Acer platanoides schwedleri. 40-50 ft.	:		
	y popular because of its reddish-purple leaves spring.	in		
	5 feet, whips	11.00	100.00	
	o 6 feet, whips		135.00	
	o 7 feet, whips		175.00	
	o 8 feet, whips		200.00	
8 0	o 9 feet, whips	28.00	250.00	
•	Acer saccharinum (dasycarpum) 60-80 ft. ll known, rapid growing tree. Leaves silver un	iderneath		
	o 5 feet		50.00	
	o 6 feet		75.00	
	Acer saccharinum wier. Cutleaved Silver Maple aceful drooping limbs with cut leaves.	e. 60-80 i	ft.	
8 t	o 10 feet	22.00	200.00	
	to 1½ inches			

F	a valuable ornamental tree with scarlet berries. Aug			Per 1000
1	to 5 foot			
5	to 5 feet to 6 feet	16.50	\$100.00 150.00	\$
8	to 10 feet	28.00	250.00	
1	¼ to 1½ inches	20.00	200.00	
1	$\frac{1}{2}$ to 2 inches.	37.50		
		31.00		
	n, Quercus palustris. 70-80 ft.			
r	of rapid growth. Leaves deeply cut and colors beaut clants more readily than most varieties.			Trans-
4	to 5 feet.	14.00	125.00	
Э	to 6 feet	19.00	175.00	
Red,	Quercus borealis (rubra). 60-80 ft.			
	an excellent tree for park and street planting. Be	eautiful	foliage	turning
4	to 5 feet	14.00	125.00	
	to 6 feet		175.00	
6	to 8 feet	32.50		
ECAN,	Hicoria (Carya Illinoensis)			
A	native nut bearing tree.			
2	to 3 feet	5.00	45.00	
3	to 4 feet	8.00	75.00	
4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		100.00	
<i>-</i>	4 - C f - 4	1 F F O	140.00	
5	to 6 feet		140.00	
6			160.00	
6				
6 OPLAR A	to 8 feet	18.00	160.00	
PLAR A	to 8 feet	18.00 e are g	160.00	
PLAR A a 4	to 8 feet	18.00 e are g 3.50	160.00	Norway,
PLAR A a 4 8	to 8 feet	18.00 fe are g 3.50 8.50	160.00 rowing 1	Norway,
6 <b>OPLAR</b> A  a  4  8  1	to 8 feet	18.00 fe are g 3.50 8.50	160.00 rowing 30.00 80.00	Norway,
OPLAR A a 4 8 1	to 8 feet  Carolina, (Norway Variety). 75-100 ft.  Trapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  The state of the state	18.00 fe are g 3.50 8.50 11.00	160.00 rowing 30.00 80.00	Norway,
OPLAR A a 4 8 1 Lomb	to 8 feet	18.00 fe are g 3.50 8.50 11.00	160.00 rowing 3 30.00 80.00	Norway,
PPLAR A a 4 8 1 Lomb T b 4	to 8 feet	18.00  Te are g 3.50 8.50 11.00  Ork and 2.40	160.00 rowing 1 30.00 80.00 screens 20.00	Norway,
PLAR A a 4 8 1 Lomb T b 4 5	to 8 feet	18.00  Te are g  3.50 8.50 11.00  Ork and  2.40 3.20	160.00 rowing 1 30.00 80.00 screens 20.00 28.00	Norway,
6  PPLAR  A  4  8  1  Lomb  T  b  4  5  6	to 8 feet	18.00  Te are g  3.50 8.50 11.00  Ork and  2.40 3.20 4.40	30.00 80.00 screen: 20.00 28.00 38.50	Norway,
DPLAR A a 4 8 1 Lomb T b 4 5 6 8	to 8 feet  C. Carolina, (Norway Variety). 75-100 ft.  In rapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  Tardy, nigra italica. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape we ranched.  To 5 feet, low branched  To 6 feet  To 8 feet, ""  To 10 feet, ""  To 10 feet, ""	18.00  e are g  3.50 8.50 11.00  ork and  2.40 3.20 4.40 6.00	30.00 80.00 screen: 20.00 28.00 38.50 55.00	Norway,s. Low350.00 500.00
6 PLAR A a 4 8 1 1 Lomb T b 4 5 6 8 8 1 1	to 8 feet	18.00  See are g 3.50 8.50 11.00  Ork and 2.40 3.20 4.40 6.00 7.00	30.00 80.00 screen: 20.00 28.00 38.50	Norway,
DPLAR A a 4 8 1  Lomb T b 4 5 6 8 1 1	to 8 feet  Carolina, (Norway Variety). 75-100 ft.  Trapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  Tardy, nigra italica. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape we ranched.  To 5 feet, low branched  To 6 feet  To 8 feet, "  To 10 feet, "  To 10 feet, "  To 10 feet, "  To 10 feet, "  To 11 feet, "  To 12 inches, low branched  To 1½ inches, low branched  To 1½ inches, low branched  To 2 inches, "  To 10 feet, "  The section of t	18.00  See are g 3.50 8.50 11.00  Ork and 2.40 3.20 4.40 6.00 7.00	30.00 80.00 30.00 80.00 	Norway,  s. Low  350.00 500.00 600.00
OPLAR  A  4  8  1  Lomb  7  b  4  5  6  8  1	to 8 feet  C. Carolina, (Norway Variety). 75-100 ft.  I rapid grower. Succeeds over a wide territory. We improved type of Carolina.  to 5 feet to 10 feet  The rapid grower of Carolina.  to 5 feet to 10 feet  The rapid grower of Carolina.  The rapid	18.00  See are g 3.50 8.50 11.00  Ork and 2.40 3.20 4.40 6.00 7.00 10.00	30.00 80.00 30.00 80.00  20.00 28.00 38.50 55.00 65.00 90.00	Norway,  s. Low  350.00 500.00 600.00
OPLAR  A  a  4  8  1  Lomb  5  6  8  1:  1:  Simon	to 8 feet  Carolina, (Norway Variety). 75-100 ft.  Trapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  The rapid grower, pyramidal. Valuable for landscape we ranched.  To 5 feet, low branched  To 6 feet  To 10 feet, ""  T	18.00  Te are g 3.50 8.50 11.00  Ork and 2.40 3.20 4.40 6.00 7.00 10.00	30.00 80.00 30.00 80.00 	Norway,
OPLAR  A a 4 8 1  Lomb  T b 4 5 6 8 1 1  Simon  H an	to 8 feet  Carolina, (Norway Variety). 75-100 ft.  Trapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  Tardy, nigra italica. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape we ranched.  To 5 feet  To 8 feet  To 8 feet  To 10 feet, ""  To 10 fe	18.00  fe are g 3.50 8.50 11.00  Ork and 2.40 3.20 4.40 6.00 7.00 10.00  Foliag	160.00  rowing 1 30.00 80.00 20.00 28.00 38.50 55.00 65.00 90.00  ge not a	Norway,  s. Low  350.00 500.00 600.00
DPLAR  A a a 4 8 1  Lomb  T b 4 5 6 8 1 1  Simon  H a a 5 6	to 8 feet  Carolina, (Norway Variety). 75-100 ft.  Trapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  To 134 inches  Tardy, nigra italica. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape we ranched.  To 5 feet  To 8 feet  To 10 feet  To 10 feet  To 10 feet  To 10 feet, "  This Chinese Poplar. 40-50 ft.  Tardy, pyramidal tree. Habits similar to Lombardy.  This of feet  To 6 feet  To 6 feet  To 8 feet  To 8 feet	18.00  fe are g  3.50 8.50 11.00  Ork and  2.40 3.20 4.40 6.00 7.00 10.00  Foliag 6.50 9.00	160.00  rowing 1 30.00 80.00 20.00 28.00 38.50 55.00 65.00 90.00  ge not a 60.00 85.00	Norway,
COPLAR  A  a  4  8  1  Lomb  T  b  4  5  6  8  1  Simon  H  an  5  6  8	to 8 feet  Carolina, (Norway Variety). 75-100 ft.  Trapid grower. Succeeds over a wide territory. We improved type of Carolina.  To 5 feet  To 10 feet  Tardy, nigra italica. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape we ranched.  To 5 feet  To 8 feet  To 8 feet  To 10 feet, ""  To 10 fe	18.00  fe are g  3.50 8.50 11.00  Ork and  2.40 3.20 4.40 6.00 7.00 10.00  Foliag 6.50 9.00 14.00	160.00  rowing 1 30.00 80.00 20.00 28.00 38.50 55.00 65.00 90.00  ge not a	Norway,  s. Low  350.00 500.00 600.00

#### POPLAR—Continued

# NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections.

					$\operatorname{Per} 10$	$\operatorname{Per} 100$	Per 1000
P	to	o (	6	feet	\$ 6.50	\$ 60.00	\$
6	to	s c	3	feet	10.00	90.00	
8	to	10	0	feet	14.00	125.00	
1	1/2	to	2	inches	18.00	160.00	

#### Poplar, deltoides missouriensis

Large bright green leaves. More upright growth and desirable for street or parkway planting.

#### gelrica

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown.

#### serotina

Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower.

PRIINUS	Ornamental	Plum
T TOUT US.	Ornamemai	T TUILLE.

Per 10 Per 100 Per 1000

distena.	Hansen's	Purple	Leaved	Plum.	5-6 f	t.
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A dwarf variety with rich purple red foliage. Bush form,

9	to	12	inches\$	2.90 \$	25.00	\$
12	to	18	inches	4.50	40.00	
18	to	24 iı	nches	6.50	60.00	
2	to	3 f	'eet	8.00	75.00	

#### Hansen Bush Cherry. 6-7 ft.

An improved Pr	unus besseyi	i; very p	roductive and	extremely	hardy.	
12 to 18 inches,	Transplants,	branche	d	1.80	15.00	120.00
18 to 24 inches,	"	"		2.40	20.00	
2 to 3 feet,	"	"		2.90	25.00	220.00
3 to 4 feet.	"	,,		4.00	35.00	300.00

# Newport, Purple Leaved (Bush form). 15-20 ft.

Hardy upright grower. Foliage reddish purple with bright red tips.

12 to 18 inches		40.00	
18 to 24 inches	6.50	60.00	
2 to 3 feet	8.00	75.00	
3 to 4 feet	11.00	100.00	
2 to 3 feet, Tree Form	8.00	75.00	
3 to 4 feet, Tree Form	11.00	100.00	
2 to 3 feet, Whips, On Peach	5.50	50.00	
3 to 4 feet, Whips, On Peach	7.50	70.00	
2 to 3 feet, Tree Form, On Peach	8.00	75.00	
3 to 4 feet, Tree Form, On Peach	11.00	100.00	
4 to 5 feet, Tree Form, On Peach	14.00	125.00	

# PRUNUS—Continued

PRUNUS—Continued			
persica, Flowering Peach. 15-20 ft.	Per 10	Per 100	Per 1000
An early blooming, double flowering peach.			
2 to 3 feet		\$ 40.00	\$
3 to 4 feet		60.00 85.00	
4 to 5 feet		89.00	
Camelliaeflora, Late Red Iceberg, E			
Helen Borchers, Clear Pink Peppermint			
Red Flowering, Double Red	ŕ		
DWARF PEACH-MANDARIN			
Chinese DWARF PEACH. Maximum height about 4 fe			
Medium sized fruit.		Per 100 I	- 1
6 to 9 inches 9 to 12 inches		\$	\$
12 to 15 inches		-	
15 to 18 inches			
DURGEDS DED LEAVED IN OWEDING	DEACH		
RUTGERS RED-LEAVED FLOWERING			in about
Ornamental tree with red foliage. Single pink flowe in diameter, white flesh.		, rea, 1½ Per 100 I	
2 to 3 feet.	\$ 6.50	\$ 60.00	\$
3 to 4 feet		80.00	
4 to 5 feet		100.00	
5 to 6 feet	14.00	125.00	
Very hardy variety, remarkably showy flowers and find jams and preserves it is unexcelled.  9 to 12 inches 12 to 18 inches 18 to 24 inches	Per 10 \$ 2.10 2.90	Per 100 \$ 18.00 25.00 35.00	
triloba, Flowering Plum. 8-10 ft.			
A handsome hardy, vigorous, large shrub or sma flowers in April-May. Will succeed over a wide ter	ritory. 1	with dou Bush form	ble pink n.
12 to 18 inches	4.50	40.00	
18 to 24 inches	0.00	60.00	
RED BUD, Cercis canadensis. 20-30 ft.			
Very attractive, rosy pink almost red flowers in A	pril.	05.00	
12 to 18 inches	2.90 4.00	25.00 35.00	
2 to 3 feet	5.50	50.00	
3 to 4 feet	0 50		~
RUSSIAN OLIVE, Elaeagnus angustifolia. (Tree form).	20-25 ft		
Attractive silver gray leaves, grayish white berr	ies. De	sirable f	or mass
planting. Used frequently for hedges and windbre	aks. H	ardy.	
2 to 3 feet		40.00 60.00	
3 to 4 feet		80.00	
5 to 6 feet		115.00	
SYCAMORE or American Planetree, Platanus occidentalis Large, handsome leaves. Smooth, light colored, a	s. 100-13 lmost ci	60 ft. reamy-wh	ite bark
with age, gives tree a striking appearance.			
5 to 6 feet	11.00	100.00	
6 to 8 feet	25 UU 56	150.00 $200.00$	
8 to 10 feet	28.00	250.00	
1/4 to 1/2 menes	20.00	200.00	

THOR	N. ern	1800	alli, Cockspur Thorn. 20-25 ft.			
111010			een shiny leaved distinctive Hawthorn. Con	spicuo	us white	flowers.
			it, long thorns.	Per 10	Per 100	Per 1000
	3 to	4	feet	\$22.00	\$200.00	\$
			feet		250.00	
	5 to	6	feet	35.00	325.00	
mo	llis, D	ow	ny Hawthorn. 15 ft.			
			s spreading growth. Large leaves, attractive			
			feet		200.00	
			feet		250.00 $325.00$	
			feetfeet		500.00	
Pa	uls Sc	arl	et Hawthorne, Oxycantha pauli. 15-20 ft. s brilliant double scarlet flowers in June.	00,00		
			feet	8.50	80.00	
				0.00	00.00	
Pru	ınifoli	a, ]	Plumleaf Hawthorn. 30 ft.			_
			es spreading or somewhat ascending, spiny.			
			feetfeet		200.00 $250.00$	
			feet		325.00	
	5 10	U	1661	55.00	020.00	
WALN	UT, B	lac	k, Juglans nigra. 80-100 ft.			
	Valua	able	e tree for the wood and nuts.			
	<b>4</b> to	5	feet	8.50		
	5 to	6	feet	10.00		
	6 to	8	feet	13.50		
WILLO	w. s	alix				
	,		Babylon Weeping Willow. 40-50 ft.			
Det.			rower with long pendulous branches. Not ha	rdy in	this latit	ude.
			feet		100.00	
Т ол			ad Salie mantandra 20.40 ft			
Lat			ed, Salix pentandra. 30-40 ft. apright grower with large, dark green leaves	,		
			feet			
			feet			
	5 to	6	feet	6.50		
Nic	ho W	0.070	ing. 30-35 ft.			
1410			eptionally strong, hardy, graceful tree. Spl	endid i	nendulou	s hahit
			ractive golden bark. Light green flowers in .		pondurou	o mana
			feet		25.00	****
	<b>4</b> to	5	feet	4.50	40.00	
Duc	er Se	liv	discolor 20.95 #			
r us			discolor. 20-25 ft. Willow on account of catkins in March-Apr	il befor	e leaves	
	12 to	18	8 inches	1.80	15.00	
			inches		22.00	
			feet	3.50	30.00	
	3 to	4	feet	4.50		
Rus	ssian (	പ്ര	den, Salix vitellina aurea. 25-30 ft.			
	Medi	ım	spreading growth. Golden yellow bark. Ver	rv hard	v.	
	3 to			2.10	18.00	
	4 to		feet	3.50	30.00	
	5 to	6	feet	5.50	50.00	
	6 to	8	feet	6.50	60.00	
Wis	consir	ı V	Veeping, Salix blanda. 40-50 ft.			
	Sprea	din	g limbs and pendulous branches. Dark gre	en leav	es. Har	dy.
	3 to	4	feet	2.90	25.00	
	4 to	5	feet	4.50	40.00	
	5 to 6 to	8	feetfeet	7.00	65.00	
	J (U	J	1000	11.00	100.00	

#### **ORNAMENTAL SHRUBS**

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX sieboldianus (Pentaphyllum)	). Five leaf Aralia.	10 ft.	
A graceful shrub with arching branche	•		foliage
excellent on rocky banks and slopes.		Per 100 1	
12 to 18 inches		\$ 25.00	\$
18 to 24 inches		35.00	
ALMOND, Pink Flowering, Prunus gladulosa	rosea. 5-6 ft.		
April-May.			
12 to 18 inches, Own Root	3.50	30.00	270.00
2 to 3 feet, " "	6.00	55.00	
ALTHEA, Hibiscus syriacus. 10-12 ft.			
Upright shrub, blooming August and Se and white.		ink, purp	le, red,
18 to 24 inches	2.50	22.00	
d-Double	s-Single		
Anemonaeflours, d pink	Jean d' Arc, d	white	
Ardens, d purple	Lucy, d red		
Boule de Feu, d red	Rubis, s red		
*Coelestris, s blue			
*Starred variety, $10\phi$ higher per grade.			
AMELANCHIER, canadensis Juneberry (Dow	my Shadhlow) 10.1	κ <b>f</b> t	
Attractive white flowers early spring f			Edible
Attractive white howers early spring in Attractive to birds.	ionowed by dark re	d IIuit.	Edible
Attractive to birds.	Per 10	Per 100 I	Per 1000
12 to 18 inches		\$ 35,00	\$
18 to 24 inches		50.00	
2 to 3 feet	6.50	60.00	
AMORPHA fruticosa, Indigo Bush. 8-10 ft.			
A vigorous growing shrub with dark vic	let flowers		
18 to 24 inches		40.00	
2 to 3 feet		50.00	
3 to 4 feet			
ARONIA melanocara, Black Chokeberry. 6-8 ft	10		
Attractive white flowers, smooth foliage	, with black, shiny f	ruit in A	
12 to 18 inches		30.00	
18 to 24 inches	5.00	45.00	
BARBERRY, Berberis			
thunbergi Common Barberry. 4-5 ft.			
Pale yellow flowers. April-May. A sple	endid hardy hedge r	lant. Al	
Pale vellow howers. Aphrenav. A son			so fine
for mass planting. Brilliant red fruit a	nd foliage in autumi	n.	so fine
for mass planting. Brilliant red fruit a	nd foliage in autum	n. 22.50	200.00
for mass planting. Brilliant red fruit a	nd foliage in autum 2.60	n. 22.50 28.00	
for mass planting. Brilliant red fruit a 12 to 15 inches	nd foliage in autum 2.60 3.20	22.50	200.00

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

#### BARBERRY—Continued

Red Leaved, Berberis atropurpurea. 3-6 ft.	Per 10	Per 100	Per 1000
Variety of Japanese Barberry with bright red	foliage.		
9 to 19 inches	\$ 2.90	\$ 25.00	s

9	to	12	inches\$	2.90	\$ 25.00	\$
12	to	15	inches	3.70		
18	to	24	inches	5.50		

#### TRUEHEDGE COLUMNBERRY

#### Var. Berberis Thunbergi, erecta

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes.

		Per 10	Per 100	Per 1000
18 to 24	inches	\$ 4.50	\$ 40.00	\$350.00
2 to $2\frac{1}{2}$	feet	5.50	45.00	420.00
2½ to 3	feet	6.50	60.00	550.00

### BUCKTHORN, Rhamnus cathartica, Common Buckthorn. 10-12 ft.

Very hardy, dark green leaves, black berries. Valuable for hedging in the north.

Per 10 Per 1000

12	to	18	8 inches\$	2.10	\$ 18.00	\$150.00
18	to	$^{24}$	inches	2.90	25.00	220.00
2	to	3	feet	4.00	35.00	320.00
3	to	4	feet	5.50	50.00	450.00

#### BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

#### Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

Medium	2.80	24.00	220.00
No. 1	3.50	30.00	270.00

#### Dubonnet

A new dark wine dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

Medium	2.80	24.00	220.00
No. 1	3.50	30.00	270.00

# Ile de France. 4-6 ft.

Large flowers of rich, reddish-purple, borne in long panicles.

Medium	2.80	24.00	220.00
No. 1	3.50	30.00	<b>270</b> .00

# Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

Medium	2.80	24.00	
No. 1	3.50	30.00	

#### **BUDDELIA**, Butterfly Bush—Continued

#### BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgandy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

Per 10 Per 100 Per 1000

No. 1 dormant plants, field grown\_\_\_\_\$ 4.00 \$ 35.00

# EMPIRE BLUE (Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue. Per 10 Per 100 Per 1000 No. 1, dormant plants, field grown .....\$ 4.00 \$ 35.00 \$300.00 Medium, dormant plants, field grown 3.50 30.00 (Retails  $75\phi$  each, \$7.50 per doz.)

#### PINK DAWN

A Mount Arbor introduction—cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Per 10 Per 100 Per 1000 Buddleia in existence today. No. 1, dormant plants, field grown \$35.00 3.50 Medium, dormant plants, field grown 30.00

#### ROYAL RED

# (Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green. Per 10 Per 100 Per 1000 No. 1 dormant plants, field grown \$35.00 \$300.00 Medium, dormant plants, field grown \_\_\_\_\_ 3.50 30.00 (Retails  $75\phi$  each, \$7.50 per doz.)

#### SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

Per 10 Per 100 Per 1000

No. 1 dormant plants, field grown.....\$ 4.00 \$ 35.00 \$300.00

# WHITE BOUQUET

#### (Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes. (Retails at 85¢ each, \$8.50 per doz.)

Per 10 Per 100 Per 1000

\$ 40.00 \_ \_ \_ \$ 4.50 \$300.00

#### ORNAMENTAL SHRUBS—Continued Per 10 Per 100 Per 1000 CARAGANA arborescens. Siberian Peashrub. 12-15 ft. Very hardy. Yellow flowers in May-June. 12 to 18 inches \$2.10 \$ 18.00 \$ \_\_\_\_ CARYOPTERIS, Blue Mist, (Hardy Blue Spirea). 18-24 inch. Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy. No. 1 4.00 35.00 CHAENOMELES, See Cydonia CEPHALANTHUS occidentalis, Buttonbush. 5-6 ft. Attractive foliage with round heads of creamy white flowers. July-September. 12 to 18 inches..... 25.00 40.00 50.00 CHIONANTHUS virginica, White Fringe. 25 ft. Large glossy leaves, white fragrant flowers, May-June. 50.00 450.00 18 to 24 inches..... 8.00 75.00 700.00 2 to 3 feet\_\_\_\_\_\_11.00 100.00 900.00 CORNUS, Dogwood alba sibirica, Siberian Dogwood. 10-12 ft. Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter. 12 to 18 inches..... 2.40 20.00 18 to 24 inches 30.00 2 to 3 feet..... 5.00 45.00 3 to 4 feet..... 6.00 55.00 4 to 5 feet..... 7.50\*florida rubra, Red Flowering Dogwood. 15-20 ft. Variety of Cornus Florida with bright pink flowers. 2 to 3 feet (Balled in Moss) \_\_\_\_\_ 25.00 225.00 racemosa (paniculata) Gray Dogwood. 12-15 ft. White flowers in May followed by white fruit. 12 to 18 inches\_\_\_\_\_ 28.00 18 to 24 inches..... 40.00 350.00 2 to 3 feet..... 50.00 450.00 3 to 4 feet.... 7.00 65.00 stolonifera, Red-Osier Dogwood. 15-20 ft. Dark wine colored branches. Dull white flowers. May-June. White berries. 12 to 18 inches..... 20.00 18 to 24 inches..... 30.00 2 to 3 feet\_\_\_\_\_ 5.00 45.00 400.00 3 to 4 feet 6.00 55.00 500.00 CORYLUS americana, American Hazelnut. 8-10 ft. Thrives in shady locations. Attractive foliage. Produces popular nuts.

9 to 12 inches

12 to 18 inches 2.90

2.10

18.00

25.00

	Olivini Silvers—Commune							
COTO	COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.							
	An attractive hardy shrub of	r hedge. Dark	green leaves. E	Black frui	t.			
			Per 10	Per 100	Per 1000			
	18 to 24 inches		\$ 3.50	\$ 30.00	\$270.00			
	2 to 3 feet		4.50	40.00	350.00			
	3 to 4 feet		6.00	55.00	500.00			
CREP	CREPE MYRTLE (Lagerstroemis Indica) 15-20 ft.  The summer blooming shrub of the South. Attractive deep green leaves and masses of crepe-like flowers from July through September.							
	18 to 24 inches		3.50	30.00				
	Pink	Purple	$\operatorname{Red}$					
CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft.  Our Cydonia are grown from cuttings secured from blooming wood, producing								

Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers.

12 to 18 inches	2 90	25.00	220.00
18 to 24 inches	3.80	33.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	6.00	55.00	500.00

# NEW NAMED INTRODUCTIONS CYDONIA (grafted)

We are listing below newer varieties of grafted named varieties of CYDONIAS that we can recommend for the general planting. Supply limited.

	F	er 10	$\operatorname{Per} 100 $ F	er 1000	
12 to 18 inches	\$	5.50	\$ 50.00	\$	
18 to 24 inches		7.00	65.00		
2 to 3 feet		9.00	85.00		
3 to 4 feet	1	11.00	100.00		
	3-4'	2-3'	18-24"	12-18"	
Apple Blossom, pink	$\mathbf{X}$	X	$\mathbf{x}$	$\mathbf{X}$	
Candida, white		X	$\mathbf{x}$		
Coral Sea, Salmon	$\mathbf{X}$	X	$\mathbf{X}$	$\mathbf{x}$	
Crimson Gold		X	$\mathbf{x}$		
Nivilis, white		X	$\mathbf{x}$		
Pink Princess, pink	$\mathbf{X}$	$\mathbf{X}$			
Snowbird, white		X	$\mathbf{x}$	$\mathbf{X}$	
Stanford Red, red	$\mathbf{X}$	$\mathbf{X}$			
(X indicates grades available in e	ach v	ariety)			

(X indicates grades available in each variety)

DEUTZIA, gracilis, Slender Deutzia. 3 ft.	Per 10	Per 100	Per 1000
Dwarf, blooms freely. Small pure white flowers.	May.		
9 to 12 inches 12 to 15 inches 15 to 18 inches 18 to 24 inches	4.50 5.50	\$ 25.00 40.00 50.00 60.00	\$220.00
gracilis rosea. 4 feet.  Pink flowering variety of Deutzia gracilis.			
12 to 15 inches 15 to 18 inches 18 to 24 inches	5.50	40.00 50.00 60.00	
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.			
9 to 12 inches 12 to 18 inches 18 to 24 inches	4.00	25.00 35.00 45.00	

DEUTZIA—Continued			
Pride of Rochester. 10-12 ft.	Per 10	Per 100	Per 1000
Strong grower, free bloomer, double white flowers			
12 to 18 inches		\$ 22.00	\$
18 to 24 inches		35.00	300.00
2 to 3 feet		50.00	
scabra crenata. 5-6 ft.			
Strong growing variety of Fuzzy Deutzia.			
12 to 18 inches	2.40	20.00	
18 to 24 inches	3.20	28.00	
2 to 3 feet	4.50	40.00	
WIATACNUS anangtifalia Duggian Olina 20.05 ft			
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.	o for mo	aa mlamti	na IIaad
Attractive silver gray leaves, white berries, desirabl frequently for hedges and windbreaks. Very hard		iss planti	ng. Usea
2 to 3 feet		45.00	
3 to 4 feet	6.00	65.00	
4 to 5 feet	7.50	70.00	
EUONYMUS alatus, Winged Euonymus (Japanese Spindle			
Yellow flowers, May-June. Interesting corky bark.	Leaves	turning	brilliant
crimson in autumn. 12 to 18 inches	6.50		
12 to 18 inches	0.00		
Al-A Al-A Al-A Devel Wings I Electron A C 64			
Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.			
Dwarf, compact form of the type. Splendid for he 2 to 3 feet			
2 to 5 feet			
atropurpureus, Eastern Wahoo. 12-15 ft.			
Native, hardy, vigorous shrub or small tree produci	ng an al	nindance	of scar-
let berries. Attractive colored foliage in autumn.	ing am an	Janaance	or scar
12 to 18 inches	3.20	28.00	
18 to 24 inches		40.00	
2 to 3 feet		50.00	
European, Burningbush, europaeus. 12-15 ft.			
Dark green foliage with yellow and scarlet fruit in	autumn	١.	
12 to 18 inches	3.20	28.00	
18 to 24 inches	<b>4.50</b>	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
yedoensis, Yeddo Euonymus. 10-12 ft.			
Large shrub with masses of pink and orange, four			
12 to 18 inches		28.00	
18 to 24 inches		40.00	350.00
2 to 3 feet	5.50	50.00	450.00
EXOCHORDA racemosus (grandiflora) Pearl Bush. 8-10			
Dazzling white flowers in May. Attractive foliage	•		
18 to 24 inches	4.50	40.00	
2 to 3 feet	5.50	50.00	
FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.			
Upright, arching branches. Bright yellow flowers	early i	n April.	
12 to 18 inches		28.00	
18 to 24 inches	4.50	40.00	

### FORSYTHIA—Continued

termedia, Border Forsythia. 8-10 ft.	Per 10	$\mathbf{Per}\ 100$	Per 1000
Vigorous, spreading, bright yellow flowers ea	arly in April.		
12 to 18 inches	\$ 3.20	\$ 28.00	\$
18 to 24 inches	4.40	38.50	350.00
2 to 3 feet	5.50	50.00	
termedia spectabilis. Showy Rorder Forsythia.			
termedia spectabilis, Showy Border Forsythia. Improved form of Intermedia. Rich golden	8-10 ft. yellow flowers.		
Improved form of Intermedia. Rich golden 12 to 18 inches	<b>8-10 ft.</b> yellow flowers. 3.20	28.00	250.00
Improved form of Intermedia. Rich golden	8-10 ft. yellow flowers. 3.20 4.40		350.00

#### FORSYTHIA SPRING GLORY

A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the gardens in the spring.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.50	\$ 30.00	\$
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	

suspensa,	Weeping	Forsythia.	6-8 ft.

Slender pendulous branches. Golden yellow flowers in April.

2	to	3	feet\$	6.00	\$ 55.00	\$
3	to	4	feet	7.00	65.00	

### HONEYSUCKLE, Lonicera

# bella albida, White Belle Honeysuckle. 10-12 ft.

Very hardy, upright, strong grower. White bloom, red fruit. Makes a splendid tall hedge.

18	s to	24	inches	4.00	35.00	
2	to	3	feet	5.00	45.00	

# bella rosea, Pink Belle Honeysuckle. 7-8 ft.

Hardy, spreading medium grower. Attractive pink flowers, red fruit.

18	to	$^{24}$	inches	4.00	35.00	
2	to	3	feet	5.00	45.00	
3	to	4	feet	6.00		

# Cardinal (No. 101)

An improved type of tatarian Honeysuckle. Bright pink, flowers April-May. Bright red fruit.

12	to	18	inches	2.90	25.00	
18	to	24	inches	4.00	35.00	300.00
2	to	3	feet	5.00	45.00	
3	to	4	feet	6.00	55.00	

# compacta nana, Clavey's Compact Dwarf Honeysuckle. 3-4 ft.

A new hardy dwarf honeysuckle recently introduced. Small yellow flowers in May. Red berries.

	12	to	18	inches	5.00		
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HONEYSUCKLE-	-Continued
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grandiflora rosea, Bride. 12-15 ft.			
Flowers bright pink, April-May. One of the best pi	nk uprig	ht Hone	ysuc <b>kles</b> .
Hardy, strong, upright grower.	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 2.90	\$ 25.00	\$
18 to 24 inches		35.00	300.00
2 to 3 feet		45.00	
3 to 4 feet		55.00	
Morrow Honeysuckle, morrowi. 7-8 ft.	Mars To	D.J	hamian
Spreading habit, attractive foliage. White flowers,			perries.
18 to 24 inches		35.00	
2 to 3 feet.		45.00	400.00
3 to 4 feet		55.00 65.00	500.00
- 0 1660	_ 1.00	03.00	
Pink Tatarian, tatarica rosea. 10-12 ft.			
Hardy, vigorous grower. Pink flowers. April-May.			
18 to 24 inches		35.00	
2 to 3 feet	_ 5.00		
3 to 4 feet	6.00	55.00	
Red Tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pink.	Bright	red frui	t.
12 to 18 inches	2.90	25.00	
18 to 24 inches	4.00	35.00	_
2 to 3 feet	_ 5.00	=45.00	
3 to 4 feet	6.00	55.00	
virginalis alba, Maiden Honeysuckle. 8-10 ft.			
Hardy, upright grower. Flowers white, April-May.	0.40	00.00	<b>400.00</b>
12 to 18 inches		20.00	180.00
18 to 24 inches		28.00	250.00
2 to 3 feet		40.00	350.00
3 to 4 feet	_ 5.50	50.00	
zabeli, Zabel Honeysuckle. 8-10 ft.  An improved strain of red tatarian Honeysuckle.			
12 to 18 inches	2.90	25.00	
18 to 24 inches		$\frac{25.00}{35.00}$	
2 to 3 feet		45.00	
3 to 4 feet		55.00	
3 to 4 leet	_ 0.00	55.00	
HONEYSUCKLE (Also see Hedging)			
HYDRANGEA arborescens grandiflora, Snowhill, 5-6 ft.			
12 to 18 inches	3.20	28.00	250.00
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	
Blue Prince, See Page 78.			
paniculata grandiflora, Peegee Hydrangea. 6-8 ft.	abla wahii	- flor	1.1 a d
A very hardy shrub with large trusses of showy douing into pink and bronze shades of autumn. July-0		le Hower	s, piena-
12 to 18 inches		28.00	250.00
18 to 24 inches			
2 to 3 feet		40.00 50.00	350.00
HYPERICUM moserianum, Goldflower. 2 ft.			
Attractive foliage. Attractive golden flowers 2½ in August.	nches in	diamete	r. July-
-	4 20	40.00	050.00
Medium. (Tops cut back to 10 to 12 inches)		40.00	370.00
No. 1 ( " " " " " " " " )	5.50	50.00	450.00

ORNAMENTAL SHRUBS—Contr	nueu			
ILEX verticillata, Winterberry. 6-8 ft.  Bright red berries which remain until midwinte 9 to 12 inches			Per 100	Per 1000
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.				
A graceful shrub, covered with small pink flower		May.		
9 to 12 inches		2.10	18.00	
12 to 18 inches 18 to 24 inches		$\frac{3.50}{5.50}$	30.00 50.00	270.00 $450.00$
2 to 3 feet			60.00	100,00
- 00 0 1000		0.00	00.00	
777.4G.G. 1				
LILAC Syringa. 12-15 ft. French Lilacs, Named varieties.				
Valuable, hardy hybrids. Popular on account of a	attrac	ctive fl	owers of	various
colors and foliage. Height to fifteen feet accord				
12 to 18 inches		4.50	40.00	
18 to 24 inches			60.00	
2 to 3 feet			80.00 100.00	
5 to 4 feet		11.00	100.00	
s-Single	d-D	ouble		
	3-4'	2-3	18-24	" 12-18"
Alphonse Lavalle, d lilac	x	X	X	x
Belle de Nancy	X	X		X
Bleuatre, s blue		X		
Chas. X, s red		X		x
Edith Cavel, d white				X
Glorie de Moulins, s pink		X		
Hugo Koster, s lilac		X		
Jacques Callot, s violet	_	X		
Lucie Baltet, s pink		X		
Mme. Lemoine, d white			X	$\mathbf{x}$
Marie Legraye, s white			X	$\mathbf{x}$
Michel Buchner, s lilac		X	X	X
Mirabeau, s violet	X	X		
Mrs. W. E. Marshall, s reddish purple	X	X		
Pres. Carnot, d orchid pink		X		
President Grevy, d bluish lilac				X
Pres. Lincoln, s blue			37	X
Ruhm Von Horstenstein, s reddish purple	X	X		
Waldeck Rousseau, d lilac pink		X		
Waldeck Houssead, a mae pink				
(X indicates grades available in each	vari	ety)		
Common Purple, vulgaris. 12-18 ft.			63	
Hardy, popular shrub. Blooms freely. Purplish,	sing	le lilac Por 10	Por 100	Per 1000
panicles. April-May.			\$ 18.00	\$150.00
9 to 12 inches		2.10	25.00	220.00
18 to 24 inches		4.00	35.00	
Common White, vulgaris alba. 12-15 ft.				
Hardy, vigorous shrub. Attractive foliage, single	e whi	ite flov	wers.	
18 to 24 inches		4.50	40.00	
2 to 3 feet		5.50		-

# LILAC—Continued

12 to 18 inches \$ 3. 18 to 24 inches \$ 4. 2 to 3 feet \$ 5. 3 to 4 feet \$ 6.	gener r 10 P .20 \$	ral plantii er 100 Pe 28.00 \$ 40.00 50.00	ng on
Persian Purple, see Lilac Rothomagensis.  We recommend use of Rothomagensis which is similabut produces superior flowers and foliage.	lar in	habit of	growth
Persian White, persica alba. 6-7 ft.  White flowering variety of Persian Lilac.  18 to 24 inches  2 to 3 feet  3 to 4 feet	\$ 5.00 6.50	Per 100 \$ 45.00 60.00 75.00	Per 1000 \$ 550.00 700.00
villosa. Late Lilac. 8-10 ft.			
Bushy compact grower. Large, attractive leaves, pal	le pinl	k flowers.	,
9 to 12 inches	2.10	18.00	
12 to 18 inches		28.00	250.00
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet	7.00	65.00	600.00
PHILADELPHUS, Mockorange amalthee. 5-6 ft. Outstanding Philadelphus with large single white flo		_	k center
12 to 18 inches		35.00	
18 to 24 inches. 2 to 3 feet.		50.00 60.00	
2 to 5 feet	0.50	00.00	
Bouquet Blanc. 4-5 ft.			
Blooms freely in May and June. Very fragrant. Ou	ıtaton.	dina mani	
		-	
12 to 18 inches		28.00	250.00
16 to 24 inches	4.50	40.00	350.00
coronarius, Sweet Mockorange. 8-10 ft.			
A popular well known, hardy shrub. White, fragrant		rs in May	-June.
9 to 12 inches		18.00	
12 to 18 inches		25.00	220.00
18 to 24 inches		40.00	350.00
2 to 3 feet	5.50	50.00	
Enchantment. 7-8 ft.  Double white flowers in thick panicles similar to B  12 to 18 inches  18 to 24 inches	3.20	t Blanc. 28.00 40.00	350.00
lemoinei, Lemoine Mockorange. 4-5 ft.  Semi-dwarf with attractive foliage, producing dense	racer	nes of sm	nall fra
grant white flowers.			-our ard
12 to 18 inches	3.20	28.00	

OWNAMENTAL SHRUBS—CORUNGE	-u		
PHILADELPHUS—Continued	Per 10	Per 100	Per 1000
virginalis, Virginal Mockorange. 7-8 ft.			
Medium grower. Loads down with beautiful frag	rant cor	ni-double	flourona
over a long season beginning in May.	iani sei	m-double	Howers
12 to 18 inches	\$ 3.20	\$ 28.00	\$250.00
18 to 24 inches		40.00	350.00
2 to 3 feet		50.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.			
Very hardy. White flowers in May-June, followed b	v attrac	tive brow	nish-red
pods.	<i>J</i>		
12 to 18 inches	2.90	25.00	
18 to 24 inches		35.00	
2 to 3 feet		45.00	400.00
3 to 4 feet	6.00	55.00	500.00
Goldleaf Ninebark, opulifolius luteus (aureus). 8-10 ft.			
Golden leaved variety producing white flowers in M	lay-June		
9 to 12 inches		18.00	
12 to 18 inches		25.00	220.00
18 to 24 inches		35.00	320.00
2 to 3 feet		45.00	400.00
3 to 4 feet	6.00	55.00	
opulifolius nana, Dwarf Ninebark. 4-5 ft.			
Dwarf form, dense grower. Very attractive foliage	and flo	wers M	av-June
followed by numerous small red pods. A valuable, he			
18 to 24 inches		35.00	
			400.00
2 to 5 feet	5.00	45.00	±00.00
2 to 3 feet 3 to 4 feet  PRIVET — Ligustrum		45.00 55.00	
3 to 4 feet  PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.	6.00	55.00	
3 to 4 feet	. 6.00 h rich a	55.00	foliage.
3 to 4 feet  PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit	h rich a Per 10	55.00 attractive Per 100	foliage. Per 1000
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	h rich a	55.00 attractive Per 100 7.00	foliage. Per 1000 60.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes	h rich a	55.00 attractive Per 100 7.00 10.00	foliage. Per 1000 60.00 85.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up	h rich a	55.00 attractive Per 100 7.00 10.00 12.00	foliage. Per 1000 60.00 85.00 100.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes	h rich a	55.00 attractive Per 100 7.00 10.00 12.00 12.00	foliage. Per 1000 60.00 85.00 100.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched  12 to 18 inches, 2 canes  12 to 18 inches, 3 canes and up  18 to 24 inches, 2 canes  18 to 24 inches, 3 canes and up	h rich a	55.00  attractive Per 100 7.00 10.00 12.00 12.00 16.50	foliage. Per 1000 60.00 85.00 100.00 100.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes	h rich a	55.00  attractive Per 100 7.00 10.00 12.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched  12 to 18 inches, 2 canes  12 to 18 inches, 3 canes and up  18 to 24 inches, 2 canes  18 to 24 inches, 3 canes and up	h rich a	55.00  attractive Per 100 7.00 10.00 12.00 12.00 16.50	foliage. Per 1000 60.00 85.00 100.00 100.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up	h rich a	55.00  attractive Per 100 7.00 10.00 12.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.	h rich a	55.00  attractive Per 100 7.00 10.00 12.00 12.00 16.50 16.50	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy.	h rich a	55.00  attractive Per 100 7.00 10.00 12.00 16.50 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy. 9 to 12 inches, branched	h rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy.	h rich a Per 10	55.00  attractive Per 100 7.00 10.00 12.00 16.50 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up	h rich a Per 10	55.00 attractive Per 100 7.00 10.00 12.00 16.50 21.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	h rich a Per 10	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	h rich a Per 10	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	h rich a Per 10	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	6.00  h rich a Per 10	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	6.00  h rich a Per 10  climate:  4.50 5.50	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	6.00  h rich a Per 10  climate:  4.50 5.50	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	6.00  h rich a Per 10  climate:  4.50 5.50	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched	climate:	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo 40.00 50.00 75.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 50.00 85.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up  densifolia nana. 6 ft.  Very handsome dwarf evergreen shrub, but in colder leaves in fall. 12 to 15 inches 15 to 18 inches 18 to 24 inches  18 to 24 inches  18 to 24 inches  18 to 24 inches  18 to 24 inches  19 to 10 inches 19 to 10 inches 19 to 10 inches 19 to 10 inches 19 to 10 inches 10 inches 11 to 15 inches 12 to 15 inches 13 to 24 inches 14 to 25 inches 15 to 18 inches 16 to 26 inches 17 to 27	climate:  4.50  5.50  but mu	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo 40.00 75.00  ach hardi	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 50.00 85.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up  densifolia nana. 6 ft.  Very handsome dwarf evergreen shrub, but in colder leaves in fall. 12 to 15 inches 15 to 18 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 19 to 12 inches, branched	climate:  4.50  5.50  but mu	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo 40.00 50.00 75.00  ach hardi 7.00	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 180.00
PRIVET — Ligustrum  Amoor North, amurense. 12-15 ft.  Used extensively. Valuable, hardy, hedge plant wit  9 to 12 inches, branched 12 to 18 inches, 2 canes 12 to 18 inches, 3 canes and up 18 to 24 inches, 2 canes 18 to 24 inches, 3 canes and up 2 to 3 feet, 2 and 3 canes 2 to 3 feet, 4 canes and up  California, ovalifolium. 12-15 ft.  An attractive, popular hedge plant where hardy. 9 to 12 inches, branched 12 to 18 inches, 3 canes and up  densifolia nana. 6 ft.  Very handsome dwarf evergreen shrub, but in colder leaves in fall. 12 to 15 inches 15 to 18 inches 18 to 24 inches  18 to 24 inches  18 to 24 inches  18 to 24 inches  18 to 24 inches  19 to 10 inches 19 to 10 inches 19 to 10 inches 19 to 10 inches 19 to 10 inches 10 inches 11 to 15 inches 12 to 15 inches 13 to 24 inches 14 to 25 inches 15 to 18 inches 16 to 26 inches 17 to 27	climate: 4.50 5.50 8.00	55.00  attractive Per 100 7.00 10.00 12.00 16.50 21.00  5.60 10.00  s often lo 40.00 75.00  ach hardi	foliage. Per 1000 60.00 85.00 100.00 140.00 140.00 50.00 85.00

ORNAMENTAL SHRUBS—Communication	-u		
PRIVET—Continued	Per 10	Per 100 F	er 1000
Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft.  New hardy Privet that carries golden-yellow leave interesting contrasts from early spring until late fa pact shrub that can be trimmed into any shape. S dividual shrub, or for hedging.	ll. Deve Suitable f	lops a nea for use as	an in-
9 to 12 inches	\$ 2.40	\$ 20.00	\$
Lodense. 2½ ft.  Very compact, dwarf form.  18 to 24 inches	3,50	30.00	
20 00 21			
Regel, regelianum. 6-8 ft.  Low growing dense shrub with horizontal, spreadin hedge plant. Grown from cuttings.			hardy
9 to 12 inches		15.00	
12 to 18 inches	4 = 0	24.00	220.00
18 to 24 inches		40.00	350.00
2 to 2½ feet	0 -0	50.00 $60.00$	450.00
2½ to 3 feet	6.50	60.00	
<ul> <li>vulgare, European Privet. 8-10 ft.</li> <li>Available Spring 1954 only.</li> <li>A hardy vigorous strain of European Privet carr hanging on late in autumn.</li> </ul>			
2 to 3 feet, 2 and 3 canes		18.00	150.00
RHODOTYPOS kerriodes, Jetbead (White Kerria) 4-5 ft Distinct shrub. Bright green foliage. Single white shiny fruit in autumn and winter. 12 to 18 inches	flowers, 4.50	40.00	
18 to 24 inches	- 6.50	60.00	
RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.  Aromatic shrub. Small yellowish flowers April-May		ed by red	berries.
12 to 18 inches			
18 to 24 inches	5.00	45.00	
cotinus (Purple Fringe). 10-15 ft.  Rapid grower producing masses of filmy, smoky particles and the specimen.  9 to 12 inches		of flowers	•
12 to 18 inches		45.00	220.50
glabra, Smooth Sumac. 6-10 ft.  Of dwarfish habit, producing bunches of crimson 12 to 18 inches	berries.	AugSept	
18 to 24 inches	2.90	25.00	
2 to 3 feet	4.00	35.00	
3 to 4 feet	5.00	45.00	
typhina, Staghorn Sumac. 15-25 ft.  Greenish flowers in dense terminal panicles, clusted 12 to 18 inches	2.10	18.00	ries.
18 to 24 inches		25.00	
2 to 3 feet		35.00	
3 to 4 feet	5.00	45.00	

ORNAMENTAL SHRUBS—Continued			
RHUS—Continued	Per 10	Per 100	Per 1000
typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.			
Rapid grower, attractive, long feathery leaves finely	cut.		
18 to 24 inches		\$ 25.00	\$
2 to 3 feet	4.00	35.00	
DYDUG 14 ALL G 4 ALL G			
RIBES alpinum, Alpine Currant. 6-8 ft.		~	
A hardy, dense shrub suitable for hedges or mass pla flowers. April-May. Scarlet fruit.	nting.	Small,	greenish
6 to 9 inches	2.10	18.00	150.00
9 to 12 inches		30.00	270.00
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.			
Branches covered with rosy pink, attractive flowers,	_		
12 to 18 inches	$\frac{3.50}{4.50}$	30.00 40.00	
18 to 24 inches	4.50	40.00	
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.			
Charming low growing Willow; suited for hedges and	l borde	ers. Hai	dv.
6 to 9 inches	.80	7.50	70.00
9 to 12 inches	1.20	10.00	90.00
12 to 15 inches	2.25	19.00	160.00
15 to 18 inches	2.60	22.00	200.00
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in March-April	hefore	leaves	
12 to 18 inches		18.00	150.00
18 to 24 inches	2.50	22.00	
2 to 3 feet	3.50	30.00	
SNOWBALL. (See Viburnum)			
CDIDEA Anthony Wotowow 2 4 ft			
SPIREA Anthony Waterer. 3-4 ft.  A valuable dwarf shrub, bright red flowers, June-Sept	ombon		
6 to 9 inches.	2.10	18.00	150.00
9 to 12 inches	2.90	25.00	220.00
12 to 15 inches	4.00	35.00	
15 to 18 inches	4.50	40.00	
arguta, Garland Spirea. 5-6 ft.			
Upright, hardy shrub, small light green leaves cover	red w	ith sino	le white
flowers. April-May. There are a number of hybrid			
growth.			
12 to 18 inches		25.00	
18 to 24 inches	$\frac{4.00}{5.00}$	35.00	400.00
2 to 3 feet	5.00	45.00	400.00
Billiard Spirea, billiardi. 5-6 ft.			
Bright pink flowers in spikes. July-September.			
12 to 18 inches	2.90	25.00	220.00
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	$5.00 \\ 6.50$	45.00 60.00	
3 to 4 feet	0.00	00.00	
Blue Mist, Spirea (See Caryopteris)			
, <u> </u>			
Froebel Spirea. 4 ft.	-	-	3. 3. 7.
Vigorous, spreading grower. Bright pink flowers. M in spring. Beautiful autumn colors. Very hardy. U			
			t P
9 to 12 inches			y.
9 to 12 inches	2.10 3.50	18.00 30.00	y. 

ORNAMENTAL SHRUBS—Continued	I		
SPIREA—Continued	Per 10	Per 100	Per 1000
japonica ovalifolia, Japanese White (Callosa Alba). 3 ft	-		
Dwarf grower, dark green foliage, free bloomer, whi	te flow	ers, June	-Septem-
6 to 9 inches	\$ 1.80	\$ 15.00	\$130.00
9 to 12 inches		25.00	
12 to 15 inches		40.00 50.00	
15 to 18 inches		60.00	
opulifolius, Ninebark. (See Physocarpus.)	0.00	00.00	
opunionus, Ninebark. (See Fnysocarpus.)			
prunifolia, Double Bridalwreath. 5-6 ft.			
Small plum-like, double white flowers blooming prof	usely.	Hardy.	
12 to 18 inches		25.00	
18 to 24 inches		$35.00 \\ 45.00$	
2 to 3 feet	5.00	40.00	
sorbifolia. (See Sorbaria.)			
Thunbergi, Spirea thunbergi. 3-4 ft.			
Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April.	Feath	ery brig	ht green
12 to 18 inches	2.90	25.00	220.00
18 to 24 inches		40.00	350.00
Vanhoutte, Spirea van houttei. 8-10 ft.			
Well known, popular shrub. Graceful habit of gro	wth. S	Sometime	s called
Bridalwreath. Pure white flowers, April-May. Bloc			
12 to 18 inches		21.00	180.00
18 to 24 inches	3.20	28.00	240.00
2 to 3 feet		35.00	300.00
3 to 4 feet	5.00	45.00	
SYMPHORICARPOS, Snowberry			
alba, (racemosus) Common Snowberry. 6-7 ft.			
Attractive green foliage, pink flowers, June-July. La	rge wh	ite fruit	in clus-
ters in autumn.	4.00	10.00	
12 to 18 inches		16.00	
18 to 24 inches		22.00	200.00
Z to S leet	3.20	28.00	250.00
chenaulti, Improved Coral Berry. 6-8 ft.			
New, very small leaves; graceful arching branches;	pink fl	owers, r	ed fruit.
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50	30.00	
vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5	ft.		
Hardy native shrub. Succeeds everywhere. Coral red	l herrie	e in auti	ımn and
winter.	Dellie	s III aucc	tiiii ana
12 to 18 inches	1.90	16.00	140.00
18 to 24 inches	2.50	22.00	200.00
2 to 3 feet	3.20	28.00	250.00
SUMAC. (See Rhus)			
TRANCA DEV			
TAMARIX			
Grown chiefly for its fine, graceful foliage and showy		es of flov	vers.
12 to 18 inches	2.90	25.00	
18 to 24 inches 2 to 3 feet.	4.00	35.00	300.00
3 to 4 feet	5.00	45.00	400.00
V VV A 4000	5.50	50.00	450.00

# TAMARIX—Continued

#### SILVER FOLIAGE VARIETIES

# amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

# hispida, Kashgar Tamarix. 15-20 ft.

Feathery silver foliage. Bright pink flowers. June-July. Remains in bloom longer than other varieties. One of the best. Hardy.

#### odessana, Odessa Tamarix. 15-20 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

#### GREEN FOLIAGE VARIETIES

#### africana, African Tamarix. 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

# gallica indica, India Tamarix. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

# VIBURNUM, dentatum, Arrowwood. 10-12 ft.

A1	tra	ctiv	ve foliage,	white	flowers,	April-May,	followed	by blui	sh-black	fruit.
								Per 10	Per 100	Per 1000
2	to	3	feet				\$	5.50	\$ 50.00	\$

# lantana, Wayfaring Tree. 10-15 ft.

Upright.	Attractive deep	green	leaves,	single	white	flowers,	May.	Bright
red fruit	changing to blace	ck.						
12 to 18 i	nches					3.50		

# molle, Kentucky Viburnum. 8-10 ft.

Similar to Dentatum. Of slower growth and more at	tractive	romage.	Single
white flowers. April-May. Blue-black fruit.			
2 to 3 feet	5.50	50.00	
3 to 4 feet	7.00		

# v opulus, European Cranberrybush (Highbush Cranberry). 10-12 ft.

Well known hardy shrub, single white flowers in	April-May,	followed	by
scarlet fruit hanging on until spring.			
9 to 12 inches	2.40	20.00	
12 to 18 inches	3.50	30 00	

12 to 18 inches	3.50	30.00	
18 to 24 inches	5.00	45.00	400.00

# opulus sterile, Common Snowball. 10-12 ft.

Popular shrub.	Blooms profusely.	Large double	white flower	rs. April-May.
9 to 12 inches			2.90	25.00
12 to 18 inches.			4.00	35.00
18 to 24 inches.			5.50	50.00

#### sieboldi, Siebold Viburnum. 10 ft.

Deciduous shrub,	with	stout	branches	and	handsome	dark	green	foliage,	large
for the genus.									
0 4 40 40 41 41						2.0	Δ (	00 00	

9 to 12 inches	3.20	28.00	
12 to 18 inches	4.00	35.00	

WEIGELA	BRIS	TOL	RUBY
Plant	Patent	No.	492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

rs, shading to garnet crimson.	Per 10	Per 100	Per 1000
12 to 18 inches (Retails \$1.50 each)	5.00	\$ 45.00	\$
18 to 24 inches (Retails \$2.00 each)	8.00	60.00	
2 to 3 feet (Retails \$2.50 each)	9.00	80.00	

WEIGELIA Candida, Snowy Weigela. 7-8 ft.			
Attractive greenish-white flowers. May-June. Pe	er 10	Per 100	Per 1000
18 to 24 inches\$	5.00	\$ 45.00	\$
	6.00	55.00	500.00
3 to 4 feet	7.00	65.00	600.00
Eva Rathke, Red Flowered Weigela. 4-5 ft.			
Blooms profusely, producing brilliant crimson flowers	Ma	y-June.	
9 to 12 inches	2.10	18.00	150.00
	3.70	32.00	280.00
70 00 27 1111111111111111111111111111111	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
Dwarf Variegated, nana variegata. 5 ft.			
Growth dwarf, compact, variegated leaves. Light pink			lay-June.
• • • • • • • • • • • • • • • • • • • •	2.90	25.00	
12 to 18 inches	3.50	30.00	
rosea, (florida) Pink Weigela. 6-8 ft.			
Popular shrub with beautiful showy pink flowers. Ma	ay-Jı	ıne.	
	2.10	18.00	150.00
	3.20	28.00	250.00
	4.50	40.00	350.00
	5.50	50.00	450.00
3 to 4 feet	7.00	65.00	600.00
HEDGING			
Lighter stock than regular grade of shrubs; good he	dgin	g grades	•
BARBERRY, Berberis thunbergi, Japanese Barberry.	er 10	Per 100	Per 1000
9 to 12 inches, 2 year seedlings, branched\$		\$ 9.00	\$ 80.00
12 to 18 inches, 2 year seedlings, branched		11.00	100.00
18 to 24 inches, 2 year seedlings, branched		16.00	140.00
12 to 15 inches, transplanted, 2 year branched, bushy		22.50	200.00
BUCKTHORN CATHARTICA, Rhamnus cathartica.			
12 to 18 inches		4.50	40.00
18 to 24 inches		5.60	50.00
2 to 3 feet		7.00	60.00
3 to 4 feet		9.00	80.00
CARAGANA, aborescens, Siberian Peatree.			
12 to 18 inches, seedlings		3.50	30.00
18 to 24 inches, seedlings		4.50	40.00
2 to 3 feet, seedlings		6.00	<b>55.0</b> 0
ELM CHINESE. (See Deciduous Tree Seedlings).			
HONEYSUCKLE, Tatarian, Lonicera tatarica.			

6 to 9 inches (seedlings)

9 to 12 inches (seedlings)

12 to 18 inches (seedlings)

5.60

7.00

9.00

50.00

60.00

80.00

	ORNAMENTAL SHRUBS—Continued		
HE	EDGING—Continued		
<sup>Д</sup> М1	ULBERRY, Russian, Morus tatarica. Per 10	Per 100	Per 1000
	6 to 12 inches\$	\$ 1.20	\$ 10.00
	12 to 18 inches	1.90	16.00
	18 to 24 inches	2.90	<b>25</b> .00
	2 to 3 feet	4.50	40.00
	3 to 4 feet	6.50	60.00
PR	SIVET. (See Shrubs.)		
RU	SSIAN OLIVE, Elaeagnus angustifolia.		
	6 to 12 inches	2.40	20.00
	12 to 18 inches	3.50 5.00	30.00 45.00
	10 to 24 menes	5.00	40.00
SP	IREA Vanhoutte.		
	10 to 15 inches	8.50	75.00
	12 to 18 inches	12.00	100.00
	18 to 24 inches	15.50	<b>1</b> 40.00
	VINES		
	A 114 TV2		
	Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per	bundle.	
AM	IPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (veitchi).	30-40 f	t.
	Beautiful foliage in spring and summer changing to crims tumn. Clings to brick, stone or concrete walls. Succeeds bes	on-scarle	t in au-
	on north or east side.	D 100	****
	Per 10 2 year Medium\$ 3.50	Per 100 \$ 30.00	Per 1000
	2 year No. 1 4.50	40.00	350.00
	3 year No. 1	50.00	
	7 1 0 0 10 11		
	Engelmann Creeper, engelmanni. 30-40 ft.	· - a	
	A good hardy, clinging vine with smaller leaves than Virgin brilliant coloring in autumn.	ia Creep	er. More
	2 year Medium 2.90	25.00	
	2 year No. 1	30.00	
	3 year No. 1	35.00	
	Virginia Creeper, quinquefolia. 30-40 ft.		
	A rapid growing, hardy vine suitable for covering trellises,	stone w	alls and
	verandas.		
	2 year Medium 2.90	25.00	220.00
	2 year No. 1 3.50 3 year No. 1 4.00	$30.00 \\ 35.00$	270.00
	3 year No. 1 4.00	50.00	
віс	SNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.		
	Upright growing vine. Trumpet shaped, scarlet flowers. J		
	2 year Medium 2.90	25.00	
e de la constante de la consta	ASTROTIC ambigulatus Opiontal Difference 20 40 ft		
CE	LASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.  Rapid growing, twining vine. Bright orange berries with	coarlot	espade in
	autumn, hanging on late.	scarlet	seeus in
	2 year Medium 2.90	25.00	220.00
	2 year No. 1 3.50	30.00	270.00
	3 year No. 1	35.00	

# VINES—Continued

CELASTRUS—Continued			
scandens, American Bitersweet. 20-25 ft.	Per 10	Per 100	Per 1000
Hardy vine producing bunches of red berries retain period and popular for cutting and hanging in the hardy year No. 1	iome.		
	,	,	,
CLEMATIS, Large Flowering. 10-15 ft.  Popular hybrids on account of the beautiful purple, *2¼ inch, DORMANT, pot plants		1 white 1	
Jackmani, purple Mme. Edou		ire, red	
Ramona, light blue		,	
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.			
Evergreen, shining deep green foliage. Upright habit.  2 year Medium	Needs	some pro 50.00	tection.
2 year No. 1	6.50	60.00	550.00
radicans coloratus, Purpleleaf Wintercreeper.  Almost evergreen. Long, narrow leaves of deep green	n, tinged	l purple;	highly
colored in fall and early winter.	4.50	40.00	
2 year Medium 2 year No. 1		50.00	
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.  Evergreen, dark green, thick leaves, producing bright		1	
2 year Medium		55.00	
2 year No. 1		70.00	
HEDERA helix, English Ivy.			
Semi-hardy evergreen vine. Best in shady locations. 2½ inch pot plants			ion.
HONEYSUCKLE, Lonicera			
Gold Flame. 15 ft.			
Everblooming trumpet-shaped flowers. Fragrant, bri inside. Hardy.	ight red	outside,	yellow
2 year Medium		35.00	
2 year No. 1	4.50	40.00	
Hall's Japan, japonica halleana. 20-25 ft.			
Rapid growing vine with beautiful foliage. Delight white flowers. Makes a fine hedge or covering for ca	ves or 1	ınsightly	places.
2 year Medium 2 year No. 1	$2.10 \\ 2.60$	$18.00 \\ 22.50$	200.00
	2.00	22.00	200.00
heckrotti, (Summer King). 15 ft.			
Large, fragrant, flame-red trumpets lined with gold an showy clusters; blooming from early summer until produced the same year the plant is set out. Foliag ease and pest free. Hardy.	frost. ' e, dark	The bloo	ms are
2 year Medium 2 year No. 1	4.00	35.00	
w 300x 210, 1	4.00	40.00	
reticulata aurea, 10 ft.			
Medium sized leaves veined handsomely yellow. Flov yellow, often purplish outside, very fragrant. July	vers wh -August		ging to
2 year No. 1		25.00	

# VINES—Continued

HONE	YSUCKI	LE_Cor	tinued
HUME			

Per 10 Per 100 Per 1000

Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.			
Upright grower. Dark green foliage. Long tubular	scarlet :	flowers.	
2 year Medium\$ 2 year No. 1\$ 3 year No. 1	3.50	\$ 25.00 30.00 35.00	\$ 270.00
tellmanniana, Golden Giant Honeysuckle.			
This desirable hybrid with its rich yellow blooms, sharflowering and vigorous in growth.	ded bro	nzy red,	is free
2 year No. 1	5.50	50.00	
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft. Rapid growing climber producing throughout summer	and fa	ll large	foamy
sprays of creamy white flowers.	0.50	00.00	
2 year Medium 2 year No. 1		$30.00 \\ 40.00$	
WISTERIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers. June-Jul	ly.		
2 year Medium, grown from blooming wood	2.90 4.00 4.50	25.00 35.00 40.00	
Jour 10. 1, grown 110m broaming wood.			



# **EVERGREENS**

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times xxx transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

#### FIR, Abies.

### PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft.

Per 10 Per 100

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

2	to	3	feet\$37.50	\$
3	to	4	feet	

#### IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardiness. We recommend them highly.

#### JUNIPER, Juniperus

#### CHINENSIS AMES

The body of this variety is broad, tapering to a pointed terminal top. Outstanding green color. Upright.

		Per 10	Per 100
18 to 24	inches	\$37.50	\$
2 to $2\frac{1}{2}$	feet	42.50	
$2\frac{1}{2}$ to $3$	feet	47.50	
3 to 3½	feet	55.00	

#### CHINENSIS MANEYI

A valuable hardy prostrate variety that can be used in shaded areas where other varieties do not do well.

2 to 2½	feet	42.50	400.00
$2\frac{1}{2}$ to 3	feet	47.50	450.00
3 to 3½	feet	55.00	500.00
3½ to 4	feet	65.00	

#### CHINENSIS COLUMNARIS GLAUCA

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

4	to	5	feet	67.50	625.00
5	to	6	feet	77.50	750.00
6	to	7	feet	87.50	850.00
7	to	8	feet1	10.00	1000.00

EVERGREENS—Continued		
JUNIPER—Continued		
CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.	Per 10	Per 100
Handsome gray green foliage. A valuable hardy prostrate ing almost everywhere.		
2 to 2½ feet	\$45.00	\$400.00
2½ to 3 feet		450.00
3 to $3\frac{1}{2}$ feet		500.00
3 to 3½ feet ("")		
3 to 3½ feet ( " " )	75.00	
CHINENSIS PFITZERIANA AUREA. Golden Pfitzer.		
Golden type of Pfitzer with bright yellow foliage on new gro	owth.	
18 to 24 inches	35.00	_
2 to 2½ feet	40.00	
CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit.		
18 to 24 inches		300.00
2 to 2½ feet 2½ to 3 feet		350.00 400.00
3 to 3½ feet		450.00
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft.		
A low growing spreading dwarf Evergreen. Beautiful silvery	oroon i	n annina
turning to rich purple-bronze in Autumn.	green	n spring
18 to 24 inches		275.00
2 to 2½ feet	_ 35.00	325.00
COMMUNIS HIBERNIA, Irish Juniper. 7-8 ft.		
Foliage glaucous green. An old, well known popular variet	y.	
2 to 3 feet	-	250.00
3 to 4 feet	_ 35.00	<b>325.0</b> 0
4 to 5 feet	_ 42.50	400.00
MOUNT APPOR INTRODUCTIONS	,	
MOUNT ARBOR INTRODUCTIONS	G.10 1	
The following varieties were selected from a seedling block of lorum in our nursery.	Colorad	o Scopu-
Although there were eight outstanding green types, we have sel as the most promising.	ected th	ese four
CCODULODUM ADMIDAT (1.9.4) 90.90.84	Don 10	Per 100
SCOPULORUM ADMIRAL (J-8-A). 20-30 ft.		
Bushy, broad, pyramidal habit of growth. Plum-like gray-gr		_
3 to 3½ feet	. \$60.00	\$
SCOPULORUM PYRAMIDAL GREEN (J-2-A). 20-30 ft.		
Foliage similar to virginiana schotti. Upright pyramidal ha Heavy foliage.	abit of g	growth.
3 to 3½ feet	60.00	
SCOPULORUM SPRINGTIME (J-7-A). 20-30 ft.		
A new Mount Arbor introduction listed for the first time. T finest dark green scopulorums introduced. Pyramidal habit		
	60.00	

# EVERGREENS—Continued

JUNIPER—Continued		
SCOPULORUM, Colorado Silver Juniper. 25-30 ft.	Per 10	Per 100
Silvery foliage and close symmetrical upright growth. Thr weather when the color is brightest. Very hardy. Seedling $2\frac{1}{2}$ to 3 feet	type.	hot, dry \$ 350.00
3 to 3½ feet		425.00
3½ to 4 feet		500.00
4 to 4½ feet		
12 x 12 inches (Globe Sheared)	. 17.50 22.50	
15 x 15 inches ( " " )	27.50	
VIRGINIANA, Red Cedar.  Platte River Strain. Deep green foliage, sometimes silver.  tree if kept sheared. Can be sheared into any form.		nt globe
2 to 3 feet	30.00	275.00
3 to 3½ feet		350.00
3½ to 4 feet		450.00
4 to 5 feet	. 55,00	525.00
VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper.  The gray-blue color of this narrow pyramidal Juniper chaduring fall and winter.	inges to	purple
3 to $3\frac{1}{2}$ feet	55.00	
3½ to 4 feet		
4 to 4½ feet		
5 to 6 feet.		
6 to 7 feet	100.00	
VIRGINIANA SCHOTTI.  Variety similar to Juniper Cannart. Bright green foliage with	_	
5 to 6 feet		
	100.00	
LARCH, Larix  EUROPEAN, Europea. 40-50 ft.  Never fails to attract attention with its beautiful delicate new out in the early spring and again in the fall when the need and golden. A deciduous tree, shedding leaves in autumn.		
4 to 5 feet	40.00	
5 to 6 feet		
6 to 7 feet	60.00	
PINE, Pinus NIGRA, Austrian Pine. 60-70 ft.		
Deep rich green color. Growth close and compact. Coal atmospheres have very little effect on its growth.  2 to 3 feet.		smoky
PONDEROSA, Western Yellow Pine, Bull Pine. 50-100 ft.  Extra long, dark green needles resembling Austrian Pine, grower. Very hardy.		e rapid
2 to 3 feet		
SPRUCE, Picea		
CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft. Hardiest of all Spruces. Symmetrical, compact and bushy be Foliage varies from green to bluish tint.		growth.
18 to 24 inches	27.50	250,00
2 to 2½ feet	32.50	300.00 350.00
3 to 3½ feet	45.00	400.00

Per 10 Per 100

# EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results.

# SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY.

50 of any variety and size at the hundred rate.

KEY-TTT-Three times transplanted.

ABIES DOUGLASI, Douglas Fir.

RP-Root Pruned

#### OUR ROOT PRUNED STOCK WILL PLEASE YOU

ABIES DOUGLASI, Douglas Fir.	Per 10	Per 100
6 to 9 inches R.P.	\$ 1.00	\$ 8.00
4 to 6 inches R.P.		6.00
HINIDEDIIS ANDODDA DI HMOSA Andonno Tuninon		
JUNIPERUS ANDORRA PLUMOSA, Andorra Juniper.  12 to 15 inches TTT	7.50	70.00
9 to 12 inches TTT		55.00
9 to 12 menes 111	0.00	55.00
JUNIPERUS SABINA, Savins Juniper.		
12 to 15 inches TTT	8.00	75.00
9 to 12 inches TTT	6.00	55.00
DICEA CANANDENCYC ALDA MILL C		
PICEA CANADENSIS ALBA, White Spruce.	1.00	15.00
12 to 15 inches R.P.		15.00
9 to 12 inches R.P. 4 to 6 inches R.P.		10.00
4 to 6 menes R.F.	.90	7.00
PICEA EXCELSA, Norway Spruce.		
9 to 12 inches R.P.	1.20	9.00
6 to 9 inches R.P.	.90	7.00
4 to 6 inches R.P.	.70	5.00
12 to 15 inches TTT	5.00	45.00
9 to 12 inches TTT	3.50	30.00
DICEA CLAUCA DENSATA Plack Hill Sprugg		
PICEA GLAUCA DENSATA, Black Hill Spruce.		40.00
9 to 12 inches TTT		40.00
6 to 9 inches TTT	3.00	25.00
PINUS BANKSIANA, Jack Pine.		
18 to 24 inches R.P.	2.50	20.00
12 to 18 inches R.P.		15.00
9 to 12 inches R.P.		8.00
V		
PINUS EDULIS, Nut-Pinon Pine.		
9 to 12 inches R.P.		10.00
6 to 9 inches R.P.		7.00
4 to 6 inches R.P.	.60	5.00
PINUS NIGRA, Austrian Pine.		
12 to 18 inches R.P	3.00	25.00
9 to 12 inches R.P.		10.00
6 to 9 inches R.P.	.90	7.00
4 to 6 inches R.P.	.50	4.00
PINUS PONDEROSA, Bull Pine or Western Yellow.		
18 to 24 inches R.P.	3.50	30.00
12 to 18 inches R.P.		25.00
9 to 12 inches R.P.		10.00
6 to 9 inches R.P.		7.00
		1.00

# EVERGREENS FOR LINING OUT-Continued

T	10	D 100
PINUS STROBUS, Northern White Pine.	e <b>r 10</b>	Per 100
18 to 24 inches R.P\$	3.50	\$ 30.00
12 to 18 inches R.P.	3.00	25.00
9 to 12 inches R.P.		10.00
6 to 9 inches R.P.	.90	7.00
4 to 6 inches R.P.	.70	5.00
PINUS SYLVESTRIS, Scotch Pine.		
18 to 24 inches R.P.	3.00	25.00
12 to 18 inches R.P.		17.00
9 to 12 inches R.P.		8.00
6 to 9 inches R.P.		6.00
THUJA OCCIDENTALIS, American Arbor Vitae.		
9 to 12 inches R.P.	1.20	10.00
6 to 9 inches R.P.		8.00
THUJA OCCIDENTALIS WOODWARDI, Woodward's Globe.		
12 to 15 inches TTT		80.00
9 to 12 inches TTT	5.00	45.00
THUJA ORIENTALIS, Chinese Arbor Vitae.		
12 to 18 inches R.P.	1.50	12.00
9 to 12 inches R.P.	1.00	8.00



# "The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

# Rose of Treedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!

Retail Price

\$2.00

Each



# ROSES

# Northern California Grown Under Irrigation

Our roses are Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

AN ADDED SERVICE TO OUR CUSTOMERS: PRINTED COPPER WIRED WOOD LABELS WILL BE SUPPLIED AT NO CHARGE ON ALL NON-PATENTED VARIETIES OF ROSES, ON REQUEST.

All Roses are tied No. 1 and No. 1½, 10 per bundle. We do not break bundles.

#### HYBRID TEA AND EVERBLOOMING

	L.	er 10	Per 100	Per 1000
No.	1\$	6.50	\$ 60.00	\$550.00
No.	1½	5.25	47.50	425.00

#### RED SHADES

Ami Quinard, velvety crimson-maroon, vigorous and profuse.

Christopher Stone, free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.

Crimson Glory, well known deep velvety-crimson of merit.

E. G. Hill, great massive blooms of deep velvety-maroon,

Ena Harkness, Famous English award winner producing crimson-scarlet blooms. Holds color well.

Etoile de Hollande, dark velvety-red with fine fragrance.

Grenoble, long-stemmed beautifully shaped blooms of scarlet-crimson.

Gruss an Teplitz, medium sized, dark maroon blooms in clusters. Very hardy.

Margaret McGredy, full blooms of orange-scarlet.

McGredy's Scarlet, large brilliant scarlet shaded rose-pink.

Nigger Boy, double, high-centered, fragrant. Dark velvety, blackish maroon.

Night, best of the deep dark reds. Buds and flowers are well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.

**Poinsettia,** bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.

Radiance Red, bright rose-red, form of Radiance.

#### PINK SHADES

Betty Uprichard, salmon-pink stained with coppery-red.

Briarcliff, handsome flowers of silvery rose-pink.

Dame Edith Helen, excellent shape, glowing pink, double.

Editor McFarland, shapely buds and double, brilliant pink blooms.

Numa Fay, large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.

Picture, velvety-clear rose-pink with undertones of salmon. Very double.

Pink Dawn, perfectly formed, pink buds touched with salmon-rose.

Radiance Pink, large, brilliant rose-pink. Very fragrant.

#### HYBRID TEA AND EVERBLOOMING—Continued

#### YELLOW SHADES

Golden Dawn, bud rich sunflower-yellow flushed old rose. Double.

Joanna Hill, large, yellow with bronze shadings in center. Fragrant, vigorous.

McGredy's Yellow, bright buttercup yellow with perfect form. Fragrant.

Mrs. E. P. Thom, large, well shaped, bright canary yellow.

Mrs. Pierre S. duPont, bud reddish-gold, flower golden-yellow, lighter with age.

Phyllis Gold, bright yellow with good form.

Soeur Therese, double blooms of rich yellow. Vigorous.

Yellow Sastago, vigorous yellow sport of the popular bush variety.

#### TWO-TONED SHADES

Autumn, double blooms of orange, yellow and red. Vigorous and upright.

Condesa de Sastago, deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.

Contrast, long-pointed bud opening to large, double high-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.

Duquesa de Penaranda, beautiful deep apricot.

**Hinrich Gaede**, bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.

**Heinrich, Wendland,** distinctly two-toned; large, double blooms of nasturtium-red inside, golden-yellow reverse.

Mme. Joseph Perraud, high-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.

Mrs. Sam McGredy, a large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.

Pres. Herbert Hoover, beautifully colored buds and blooms of yellow with pink and flame tints.

Talisman, glowing golden-yellow stained copper red.

#### WHITE SHADES

Caledonia, large double white; long buds opening to large, double flowers.

K. A. Viktoria, popular, snowy white, double.

McGredy's Ivory, large, well shaped, creamy-white; fragrant.

Mme. Jules Bouche, white with blush tints in center.

Snowbird, most prolific, pure white bedding roses. Full-petaled and perfectly formed.

#### HYBRID PERPETUAL

1	er 10	Per 100	Per 1000
No. 1\$	6.50	\$ 60.00	\$550.00
No. 11/2	5.25	47.50	425.00

#### RED SHADES

Ulrich Brunner, large, fine shaped blossoms of cherry red.

#### WHITE SHADES

Frau Karl Druschki, very popular large pure white.

## BABY ROSES-Dwarf Polyantha and Floribunda

ŀ	er 10	Per 100	Per 1000
No. 1\$	6.50	\$ 60.00	\$
No. 11/2	5.25	47.50	425.00
No. XX Heavy	7.50	70.00	

\*Alain, bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.

Baby Chateau, deep red massive blooms. One of the best of its type.

- \*Cameo, a distinct shade of shell-pink and salmon, with a glow of gold.
- Cheer, ovoid orange-pink, with large blooms about four inches, opening gracefully in large clusters. Vigorous, prolific.
- \*Dagmar Spaeth, alabaster white edged pink.
- \*Else Poulsen, bright, rose-pink, semi-double, lasting.
- \*Eutin, large clusters of very double, deep red flowers on a vigorous mildew resistant bush.
- \*Floradora, scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.
- \*Frensham, large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.
- Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.
- Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.
- \*Kirsten Poulsen, bright scarlet in clusters on long stems.
- \*Lafayette Improved, large clusters of bright cherry-crimson.
- Orange Triumph, salmon-red with orange shadings, blooming in enormous clusters.
- **Permanent Wave,** large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.
- \*Pink Gruss an Aachen, deep salmon rose colored sport of Gruss an Aachen.
- Poulsen's Bedder, strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.
- \*Red Ripples, flowers semi-double, open, slightly fragrant, oxblood-red to carmine.
- \*Rose Elfe (Rosenelfe), very large, double, high-centered, La France pink; cluster on long, strong stem.
- Triomphe Orleanais, large clusters of cherry-red.

#### \*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

# RUGOSA, HYBRIDS AND MISCELLANEOUS

Amelia Gravereaux, carmine-red, borne on long stem.	er 10	Per 100	Per 1000
2 to 3 feet\$	6.50	\$ 60.00	\$
18 to 24 inches	6.00	55.00	
12 to 18 inches	5.00	45.00	
Austrian Copper, single brilliant orange-red flowers inside, and yellow outside.			
2 to 3 feet	6.50	60.00	
18 to 24 inches	6.00	55.00	
12 to 18 inches	5,00	45.00	
Belle Poitevine, bright pink in clusters, everblooming.			
12 to 18 inches	4.00	35.00	

RUGOSA, HYBRID AND MISCELLANEOUS—Continued I	Per 10	Per 100	Per 1000
Carolina, bright rose-pink flowers, borne singly in clusters.			
2 to 3 feet\$ 18 to 24 inches\$	5.50 $4.50$	\$ 50.00 40.00	\$
12 to 18 inches	3.50	30.00	
F. J. Grootendorst, small bright red flowers in clusters.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
Grootendorst Pink, charming pink variety of Grootendorst.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	55.00	500.00
Grootendorst Supreme, sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent.  2 to 3 feet	7.00	65.00	
2 to 3 feet 18 to 24 inches	$7.00 \\ 6.00$	65.00 55.00	
		00.00	
Hansa, double, reddish flowers of large size.  2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00	65.00 55.00	600.00 500.00
12 to 18 inches	5.00	45.00	400.00
Hugonis, light yellow flowers borne profusely along the			
branches. Very hardy, blooms very early.			
3 to 4 feet	8.00	75.00	700.00
2 to 3 feet	6.50	60.00	550.00
18 to 24 inches	$5.50 \\ 4.00$	50.00 35.00	450.00 $320.00$
	1.00	00.00	520.00
Lucida, bright pink flowers followed by shining red fruit.	F F0	50.00	
2 to 3 feet	$5.50 \\ 4.50$	50.00 40.00	
12 to 18 inches	3.50	30.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage.			
2 to 3 feet.	6.50	60.00	
18 to 24 inches	5.50	50.00	
12 to 18 inches	4.50	40.00	
Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson, blooms early.			
2 to 3 feet	7.00	65.00	600.00
18 to 24 inches	6.00 <b>5</b> .00	55.00 45.00	500.00 $400.00$
12 00 10 10 10 10 10 10 10 10 10 10 10 10	0.00	20100	100.00
Sarah Van Fleet, large, very fragrant, lasting, wild-rose pink flowers.	0.50	<i>(</i> (0, 00)	
2 to 3 feet	$6.50 \\ 6.00$	60.00 55.00	
12 to 18 inches	5.00	45.00	
Cir There Tinton double grows white flowers of and all			
Sir Thomas Lipton, double snowy white flowers of good size.	6.50	60.00	
18 to 24 inches	5.50	50.00	450.00
12 to 18 inches	4.50	40.00	350.00
Skyrocket (Wilhelm), Shrub rose with pointed buds opening			
to large single red flowers borne in large clusters;			
fragrant. Blooms from June to October.	0.50		<b>*</b> *** * -
2 to 3 feet	6.50 5.50	60.00 50.00	550.00 450.00
12 to 18 inches	4.50	40.00	350.00

### CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing

Hybrid Teas are Buds. They are well furnished plants, w confident they will please.	ell gr	aded and	we are
I	Per 10	Per 100	Per 1000
Aloha—See patented Roses for prices and descriptions.			
American Pillar, single rose pink, white center, vigorous.  No. 1  No. 1½  No. 2	\$ 5.50 4.50 3.50	\$ 50.00 40.00 30.00	\$
Blaze, Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer, Scarlet Crimson flower, XX Heavy  No. 1  No. 1½  No. 2	7.00 6.50 5.50 3.70	65.00 60.00 50.00 32.00	550.00 450.00 280.00
Brownell Hardy Climbers - See patented Roses for prices and	d desc	criptions.	
City of York, Cupped, wild-rose fragrance, creamy white. Foliage glossy, leathery. Very vigorous climbing; profuse bloom. No. 1 No. 1½ No. 2	6.50 5.50 3.70	60.00 50.00 32.00	
Climbing American Beauty, flowers rich red to Crimson.			
XX Heavy  No. 1  No. 1½  No. 2	6.50 6.00 5.00 3.20	60.00 55.00 45.00 28.00	500.00 400.00 250.00
Climbing Crimson Glory—See Patented Roses for prices and	descr	riptions.	
Climbing Forty-Niner—See Patented Roses for prices and de	script	ions.	
Climbing Goldilocks—See Patented Roses for prices and described	criptio	n.	
Climbing Peace—See Patented Roses for prices and descript	ions.		
Climbing Hybrid Tea.  No. 1  No. 1½	7.00 6.00	65.00 55.00	
Etoile de Hollande, bright red.  Mrs. E. P. Thom, rich lemon yellow.  Mrs. P. S. duPont, golden yellow.  Pink Radiance, Pres. Hoover, m. Talisman, yellow.	aroon,	orange a	nd gold.
No. 1	5.00 -4.00	Per 100 \$ 45.00 35.00 22.00	Per 1000 \$400.00 300.00
No. 1	4.50	40.00	250.00

Dr. J. H. Nicolas-See Patented Roses for prices and description.

No. 1

No. 1½

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled - the most modern refrigeration and air conditioning equipment available.

4.50

3.20

40.00

28.00

20.00

350.00

250.00

ROSES—Continued			
CLIMBERS AND RAMBLERS—Continued			
Dr. Van Fleet, pale pink buds and flowers on long stems.	Per 10	Per 100	Per 1000
XX Heavy		\$ 60.00	\$
No. 1		55.00	500.00
No. 1½		45.00	400.00
No. 2		28.00	250.00
110. 2	0.20	20.00	250.00
Excelsa, double scarlet crimson blooms.			
No. 1	4.50	40.00	350.00
No. 1½		28.00	250.00
No. 2	2,40	20.00	
Flower of Fairfield, deep crimson, similar to Crimson Ranbler.	1-		
No. 1	5.00	45.00	
No. 1½		35.00	
No. 2		22.00	
410. 4	2.00	22.00	
Gardenia, yellow buds and creamy flowers with rich yellocenters.	W		
No. 1	5.50	50.00	
No. 1½	4.50	40.00	
No. 2	2,90	25.00	
King Midas—See Patented Roses for prices and description	ıs.		
Mary Wallace, outstanding large flowered pink climber.	0.00		
No. 1		55.00	
No. 1½		45.00	
No. 2	3.50	30.00	
New Dawn, EVERBLOOMING CLIMBING ROSE. App blossom pink flowers with old-rose fragrance.	le		
No. 1	6,50	60.00	
No. $1\frac{1}{2}$		50.00	
No. 2	4.00	35.00	
Paul's Scarlet, intense scarlet flowers of excellent shap and good size, borne in clusters.	ре		
XX Heavy	6.50	60.00	
No. 1		55.00	500.00
No. 1½		45.00	400.00
No. 2		28.00	<b>250.00</b>
Primrose, hardy, double canary-yellow flowers.			
No. 1		55.00	
No. 1½		45.00	
No. 2	3.50	30.00	
Royal Scarlet, similar to Paul's Scarlet but smaller ar deeper in color.	nd		
XX Heavy	6,50	60.00	
No. 1		55.00	500.00
37 d1/	F 00	45.00	400.00

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

5.00

3.20

45.00

28.00

400.00

ROSES—Conti	nued			
CLIMBERS AND RAMBLERS—Continued				
Silver Moon, large buds, creamy white flowed double golden anthers, small sprays. No. 1	P		Per 100 \$ 40.00 30.00 20.00	Per 1000 \$350.00 270.00 180.00
Wichuriana (Memorial Rose). Clusters of w trailing habit, glossy leaves, fine groun No. 1  No. 1  No. 2	d cover.	4.50 3.50 2.40	40.00 30.00 20.00	
PATENTED HYBRID	TEA ROSES			
We are offering the following Roses und understood and agreed that they are FOR S. specified. Prices are NET.				
American Flagship, Patent No. 676. (Retails or more \$1.55 each.) Attractive urnopen to high-centered, well formed doul velvet-textured crimson-red, deeply shad ox-blood tones. Holds color in sun; devigorous grower; free bloomer; attractions of the state of the stat	\$1.75 each; 3 -shaped buds ble flowers of ded with rich bes not blue;	.0-20 :ach	20-100 Each	100-250 Each
No. 1½	\$	.80	\$ .70	\$ .64
Applause, Patent No. 829. (Retails \$2.00 each \$1.75 each.) Large fragrant buds are spred in color, opening slowly to perfectly petaled open blooms, heavy with fragra of the much-prized BAGATELLE GO	parkling light shaped fifty- nce. Winner			
No. 1 1½		1.10 .88	1.00 .80	.95 .76
Capistrano, Patent No. 922. (Retails \$2.25 eac \$2.00 each.) Rich shade of deep glowing in the bud as well as in the open flatins its brilliant color throughout the flower without fading. Produces large flowers, on extra long, strong heavy step have a rich, heavy, lasting fragrand award for 1950.	ng rose pink, ower. It re- life of the ge buds and ems. Blooms			
No. 1		1.25 1.00	1.12½ .90	.84
Charles Mallerin, Patent No. 933. (Retails \$2.5 more \$2.20 each.) Originated in Franc Meilland. A gorgeous Rose with blooms crimson velvet. Broad and heavy; very	e by Francis s of midnight fragrant.			
No. 1½		1.12	1.00	.96
Charlotte Armstrong, Patent No. 455. (Retail. 3 or more \$2.00 each.) Unique color with blood-red buds opening to magnificer colored open flowers, spectrum-red in cerise in hot weather, A.A.R.S. award for the colored open flowers.	l long slender at brilliantly cool weather,			
37. 4				

No. 1½

1.25

1.00

 $1.12\frac{1}{2}$ 

.90

1.05

.84

PATENTED HYBRID TEA ROSES—Continued			
	10-20	20-100	100-250
Chrysler Imperial, Patent No. 1167. (Retails \$2.75 each; 3 or more \$2.40 each.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, irridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award for 1953.	Each	Each	Each
No. 1		\$1.371/2	\$
No. 1½	1.20	1.10	1.04
Diamond Jubilee, Patent No. 824. (Retails \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.			
No. 1	1.10	1.00	.95
No. 1½	.88	.80	.76
Eclipse, Patent No. 172. (Retails \$1.75 each; 3 or more \$1.55 each.) Long streamlined bud, rich gold without shading.  No. 1  No. 1½	1.00 .80	$.87\frac{1}{2}$ .70	.80 .64
Forty-Niner, Patent No. 792. (Retails \$2.50 each; 3 or more \$2.20 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.	1.46	107	7.00
No. 1	1.40	1.25	1.20
No. 1½	1.12	1.00	.96

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES—Continued			
	10-20 Each	20-100 Each	100-250 Each
Fred Howard, Patent No. 1006. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.			
No. 1½		•	\$ 1.20 .96
Golden Scepter, Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.  No. 1  No. 1½	1.10 .88	1.00 .80	.76
Grande Duchesse Charlotte, Patent No. 774. (Retails \$2.00 each; 3 or more \$1.75 each.) The beautiful, long streamlined buds are glowing Morocco-red and open to 25 firm-petaled blooms of dusky coral red which			
do not fade, but gradually merge to a soft coral pink. A.A.R.S. award for 1943.	.88	.80	.76
Helen Traubel, Patent No. 1028. (Retails \$2.75 each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.	1.20	1.10	
Horace McFarland, Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.			
No. 1	1.10	1.00	.95
No. 1½	.88	.80	.76
Katherine T. Marshall, Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems.			
No. 1 No. 1½	1.00 .80	$.87\frac{1}{2}$	.80 .64
*****	.00	10	.04

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# PATENTED HYBRID TEA ROSES—Continued

Lowell Thomas, Patent No. 595. (Retails \$2.00 each more \$1.75 each.) Bud large, long-pointed; large, very double (35 to 40 petals), high-cer lasting, clear canary-yellow, on strong stem. orous, compact, rushy plants; upright, intern	flower ntered, Vig-	20-100 Each	100-250 Each
bloomer. A.A.R.S. award for 1944. No. 1 No. 1½	\$ 1.10 88		\$ .95 .76
Mary Margaret McBride, Patent No. 537. (Retails each; 3 or more \$1.55 each.) The buds are deemon-pink, almost reddish in fall, and the suf of yellow becomes a gold at base of petals. Roshaving about 45 petals. Bush strong and vigin growth producing great numbers of long steroses excellent for cutting. A.A.R.S. award for	ep sal- fusion se full gorous mmed : 1943.		
No. 1	1.00	$.87\frac{1}{2}$ $.70$	.80 .64
McGredy's Sunset, Patent No. 317. (Retails \$1.75 3 or more \$1.55 each.) The outside of petals clear buttercup yellow tipped orange, while inside is chrome-yellow, flushed scarlet as it Medium size flowers are full with pleasing grance and borne on strong upright stems. resistant.	s is a e the opens. g fra-		
No. 1 No. 1½		$.87\frac{1}{2}$ $.70$	.80 .64
Mirandy, Patent No. 632. (Retails \$2.25 each; 3 or \$2.00 each.) First place winner of All-American competition for 1945. A strong free-branching producing large, long-pointed ovoid buds of dark red with black shadings, opening to Christhemum-Red. The flower of 50 petals displays beauties of form and is long lasting. Marver fragrant.	n rose plant rich cysan- s new		
No. 1		$1.12\frac{1}{2}$ $.90$	.84
Mission Bells, Patent No. 923. (Retails \$2.25 each; more \$2.00 each.) Deep glowing salmon, which to a clear shrimp pink color. Vigorous, he branched plants are abundantly clothed with ease resistant coppery green foliage. The are pointed and open to high centered flowers often measure 5½ inches across. A.A.R.S. a for 1950.	opens eavily o dis- buds which		
No. 1		$1.12\frac{1}{2}$ .90	1.05 .84
Mme. Henri Guillot, Patent No. 337. (Retails \$2.00 3 or more \$1.75 each.) A charming two-toned The artistic, long urn-shaped buds open to 20 per flowers, 4½ inches across, watermelon to rasple pink color with golden base.	rose. etaled		
No. 1 No. 1½		1.00 .80	•===

PATENTED HYBRID TEA ROSES—Continued	10-20	20-100	100-250
Mme. Chiang Kai-shek, Patent No. 664. (Retails \$1.75 each; 3 or more \$1.55 each.) Bud very large, long-pointed; flower unusually large, double (24 to 30 petals), high-centered, lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stems. Vigorous, upright and compact; abundant bloomer. A.A.R.S. award for 1944.	Each	Each	Each
No. 1 1/2	\$ 1.00 .80	\$ 87½ .70	\$ .80 .64
Mojave, Patent No. 1176. (Retails \$3.00 each; 3 or more \$2.65 each.) NEW A.A.R.S. Award Winner. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parent along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.			
No. 1 No. 1½	$1.65 \\ 1.32$	1.50 $1.20$	1.04
Nocturne, Patent No. 713. (Retails \$2.00 each; 3 or more \$1.75 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.  No. 1  No. 1½  Peace, Patent No. 591. (Retails \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden-yellow etched with pink as they open, color changes from canary-yellow, to pale golden, to irridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.	1.10 .88	1.00 .80	
No. 1 No. 1½	$1.40 \\ 1.12$	1.25 1.00	1.20 .96
Rex Anderson, Patent No. 335. (Retails \$1.75 each; 3 or more \$1.55 each.) An outstanding exhibition rose of delicate, lovely ivory-white. Perfectly formed, slow opening, one of the few successful whites. Flowers fully double and of enormous size.			
Rose of Freedom, Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORT-LAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-1947 nation wide trials.	.80	.70	.64
No. 1½	.88	.80	.76

PATENTED HYBRID TEA ROSES—Continued			
Rubaiyat, Patent No. 758. (Retails \$1.75 each; 3 or more	10-20 Each	20-100 Each	100-250 Each
\$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rosered to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.			
No. 1	3 1.00 .80		\$ .80 .64
San Fernando, Patent No. 785. (Retails \$1.75 each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-red, changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.			
No. 1 No. 1½	1.00 .80	.87½ .70	.80 .64
Show Girl, Patent No. 646. (Retails \$2.00 each; 3 or more \$1.75 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.			
No. 1 No. 1½	1.10 .88	1.00 .80	.76
Sleigh Bells, Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.			
No. 1½	1.10 .88	1.00 .80	.76
Sutters Gold, Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow rose. The 24-petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.			
No. 1 No. 1½	1.25 $1.00$	$1.12\frac{1}{2}$ .90	1.05 .84
Suzon Lotthe, Patent No. 934. (Retails \$2.50 each; 3 or more \$2.20 each.) Another fine rose originating in France by Francis Meilland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.			
No. 1	$1.40 \\ 1.12$	$\frac{1.25}{1.00}$	1.20 .96
Taffeta, Patent No. 716. (Retails \$2.00 each; 3 or more \$1.75 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.			
No. 1 No. 1½	1.10 .88	1.00 .80	.95 .76

PATENTED HYBRID TEA ROSES—Continued	10-20 Each	20-100 Each	100-250 Each
Tallyho, Patent No. 828. (Retails \$2.00 each; 3 or more \$1.75 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delighfful and unique shade of pink. The outside of the petals is a rich Crimson. The buds, before they unfold, are deep Cardinal-red The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.		Bach	
No. 1½	.88	\$ .80	\$ .76
Will Rogers, Patent No. 256. (Retails \$1.50 each; 3 or more \$1.30 each.) Dark velvety-crimson maroon, double, free bloomer. Strong vigorous dark green foliage.			
No. 1 No. 1½	.90 .72	.75 . <b>6</b> 0	.70 .56
PATENTED CLIMBERS  Aloha, Patent No. 948. (Retails \$2.50 each; 3 or more	10-20 Each	20-100 Each	100-250 Each
\$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rose-pink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.			
No. 1½		\$ 1.25 1.00	\$ .96
Clg. Crimson Glory, Patent No. 736. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.			
No. 1½	1.12	1.00	.96
Clg. Forty-Niner, Patent No. 1094. (Retails \$2.75 each; 3 or more \$2.40 each.) Climbing form of the popular H. T. variety.			
No. 1	$1.50 \\ 1.20$	$1.37\frac{1}{2}$ $1.10$	1.30 1.04
Clg. Goldilocks, Patent No. 1090. (Retails \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.			
No. 1 No. 1½	1.40 1.12	$\frac{1.25}{1.00}$	1.20 .96
Clg. Peace, Patent No. 932. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the famous bush Hybrid Tea.			
No. 1 No. 1½	$1.40 \\ 1.12$	$\frac{1.25}{1.00}$	1.20 .96

PATENTED CLIMBERS—Continued			
	10-20 Each	20-100 Each	100-250 Each
Dr. J. H. Nicolas, Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.			
No. 1\$ No. 1½	1.10 .88	\$1.00 .80	\$ .95 .76
King Midas, Patent No. 586. (Retails \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.			
No. 1 No. 1½	1.10 .88	1.00 .80	.95 .76
PATENTED FLORIBUNDA	10-20 Each	20-100 Each	100-250 Each
Betty Prior, Patent No. 340. (Retails \$1.50 each; 3 or more \$1.30 each.) Produces large fragrant clusters continuously throughout the season. Open lively red turning to shell-pink. Desirable for mass planting.		24011	124011
No. 1 No. 1½	.90 .72	\$ .75 .60	.56
Chatter, Patent No. 739. (Retails \$1.50 each; 3 or more \$1.30 each.) Unusually bright crimson, generous flower clusters, continuously in bloom velvety firm petals.  No. 1	.90	.75	_
No. 1½	.72	.60	-
Donald Prior, Patent No. 377. (Retails \$1.50 each; 3 or more \$1.30 each.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group.			
No. 1½	.72	.60	.56
Fashion, Patent No. 789. (Retails \$2.00 each; 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. award for 1950.			
No. 1	1.10 .88	1.00 .80	.76
Goldilocks, Patent No. 672. (Retails \$1.50 each; 3 or more \$1.30 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.			
No. 1½	.72	.60	
Holiday, Patent No. 915. (Retails \$1.50 each; 3 or more \$1.30 each.) Generous clusters of large sized buds, are orange yellow brushed pink on the outside and strong vermilion red on the inside gradually giving way to a softer more delicate tone when open.			
No. 1½\$	.90 .72	\$ .75 .60	\$ .70 .56

PATENTED	FLORIBUNDA-	Continued
PATENTED	PLUBIBUNDA-	-Continuea

PATENTED FLORIBUNDA—Continued	10-20 Each	20-100 Each	100-250 Each
Lilibet, Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Named in honor of the British Queen Elizabeth II and chosen an All American Rose Selections award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and black-spot resistant.  No. 1  No. 14	\$ 1.40	\$1.25 1.00	\$
Ma Perkins, Patent No. 1143. (Retails \$2.25 each; 3 or more \$2.00 each.) NEW 1953 A.A.R.S. WINNER. This very free blooming Floribunda rose, with its sweetly pungent fragrance, shows a transulcent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.			
No. 1 No. 1½	$1.25 \\ 1.00$	,1.12½ .90	1.05 .84
Masquerade, Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and sometimes orange. Each bud is golden-yellow with thin vermilion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.			
No. 1½	.88	.80	.76
Pink Bountiful, Patent No. 601. (Retails \$1.50 each; 3 or more \$1.30 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.			
No. 1½	.90 .72	.75 .60	.70 .56
Pinkie, Patent No. 712. (Retails \$1.75 each; 3 or more \$1.55 each.) A new polyantha producing an abundance of long slender and perfect little pink buds opening to flowers of about two inches across with 14 to 16 petals. Almost continuous bloom through-out the season on a two foot plant carrying light green glossy foliage. Flowers have spicy fragrance. A.A.R.S. award for 1948.			
No. 1 No. 1½	1.00 .80	$.87\frac{1}{2}$ $.70$	.80 .64
Pinocchio, Patent No. 484. (Retails \$1.50 each; 3 or more \$1.30 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.			
No. 1	.90 .72	.75 .60	.70 .56

PATENTE	ED FLORIBUNDA—Continued			
		Each	Each	Each
mo fa as	cchio, Patent No. 812. (Retails \$1.50 each; 3 or ore \$1.30 each.) Masses of $3\frac{1}{2}$ inch flowers in unding clusters. Rich carmine; gradually deepens blooms open. Wild rose fragrance. Vigorous; olific bloomer.	10-20	20-100	100-250
No	o. 1	.90	\$ .75	\$
No	0. 1½	.72	.60	
me bu ter	Snow, Patent No. 416. (Retails \$1.50 each; 3 or ore \$1.30 each.) The most prolific of white Florindas with great "drifts" of beautiful large clustrs like mounds of snow. Fragrant.			
	0, 1	.90	.75	
No	0. 1½	.72	.60	.56
\$1. br flo Te op de gr	atent No. 926. (Retails \$2.00 each; 3 or more .75 each.) New Floribunda with its own unique illiantly glowing cherry-coral color. Individual owers three to four inches in diameter are Hybrid ea shaped with perfect high centered form. They seen slowly from a dark cherry ovoid bud to the elightful cherry-coral open flowers. Rich spicy france. A.A.R.S. award for 1952.			
	0. 1	1.10	1.00	.95
No	o. 1½	.88	.80	.76
<b>3</b> se:	nocchio, Patent No. 1010. (Retails \$1.50 each; or more \$1.30 each.) New outstanding floribunda, mi-double flowers of pure white with yellow staens. Large 2 to $2\frac{1}{2}$ inch flowers.			
No	0. 1½	.72	.60	.56
\$1. ioi ve	Tair, Patent No. 362. (Retails \$1.50 each; 3 or more 30 each.) First Award "All America Rose Select-n" for Floribundas, 1940. Produces large cluster elvety blooms of fragrant blackish-scarlet with glower mass of golden stamens.			
No	0. 1½	.72	,60	.56
or ch du co	inocchio, Patent No. 992. (Retails \$1.50 each; 3 more \$1.30 each.) Newest member of the Pinochio family. Sturdy bush about three feet tall, proteing great masses of bloom in an apricot-yellow lor. When at the peak of bloom, it is a rounded ound of yellow.			
No	0. 1	.90	.75	
No	0. 1½	.72	.60	.56

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

### BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

even after sub-zero winters.	10-20	20-100	100-250
Pink Princess, Patent No. 459. (Retails \$1.75 each; \$18.00	Each	Each	Each
per doz.) Bud red, flower deep pink, famous as the			
first H. T. free from defoliation by blackspot.	• 00	ė 70	<b>e</b> co
No. 1½	.80	\$ .72	\$ .68
Orange Ruffles, Patent No. 1124. (Retails \$1.75 each; \$18.00 per dozen.) A gorgeous orange color, it is luminous like glowing sunshine in the rain. Large flowers, mostly on single stems. As many as 40 to 50 petals gracefully warped, curled, frilled and ruffled, artfully shading from a beautiful orange to saffron yellow.	1.00	.90	
No. 1 No. 1½	.80	.72	
Queen O' the Lake, Patent No. 1003. (Retails \$1.75 each; \$18.00 per doz.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event.			
No. 1½	.80	.72	.68
Red Duchess, Patent No. 846. (Retails \$1.75 each; \$18.00 per doz.) Hardy, sturdy plant producing an abundance of rose-red flowers that are pleasingly fragrant.  No. 1	1.00 .80	.90 .72	
No. 1½	.00	.12	
Shades of Autumn, Patent No. 542. (Retails \$1.75 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.  No. 1	1.00	.90	.85
No. 1½	.80	.72	.68
V for Victory, Patent No. 543. (Retails \$1.75 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.			
No. 1½	.80	.72	.68
BROWNELL SUB-ZERO HARDY CLIME	ERS		
	10-20	20-100	100-250
Golden Pyramid, Propagation rights reserved. (Retails \$1.75 each; \$18.00 per doz.) Cadmium yellow, most vigorous of all climbers.	Each	Each	Each
No. 1	1.00	\$ .90	\$ .85
No. 1½	.80	.72	.68

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

# EXTRA PROFITS

WITH PACKAGED

# NURSERY STOCK

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your down-town Store, Sales Yard or in your office.

Aggressive, modern merchandising methods increase your gross sales and net profits. Let us help you!



# THE MOST COMPLETE LINE OF PACKAGED STOCK EVER OFFERED!

A complete selection of the newest and best

# PATENTED ROSES NON-PATENTED ROSES

Hybrid Tea (H. T.) Floribunda Climbing H. T. Hardy Climbers

SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



# **OUR 37 YEARS EXPERIENCE**

in packaging Nursery Stock, enable us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

# MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.

# **PEONIES**

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies

by the American Peony Society.

# \* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

I I	Per 10	Per 100
*Alexander Dumas, 7.1. Late Crown-type, brilliant pink, large compact, bomb-shape, fragrant.	3.50	\$ 30.00
*Alsace Lorraine, 8.8. Late. Pointed white petals, suffused with a golden light from the stamens.	5.50	50.00
Anna Sass, 9.6. Late mid-season. Delicate light pink toned orchid.	5.00	45.00
Archie Brand, 7.5. Large, round, full rose-type blossom of shell pink.	4.00	35.00
*Baroness Schroeder, 9.0. Midseason. Very large flowers, which open blush but fade to white.	5.00	45.00
Charles McKellip, 7.8. Late mid-season. Bright red.	4.50	40.00
Couronne d'Or, 8.1. (Crown of Gold). Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
Elizabeth B. Browning, 9.2. Pure white, late bloomer. Fragrant, tall.	5.50	50.00
Elwood Pleas, 8.7. Late. Large shell pink flowers with crinkled petals.	3.50	30.00
*Felix Crousse, 8.4. Mid-season. Brilliant, ruby-red.	4.00	35.00
*Floral Treasure, 7.5. Early. Clear even pale-lilac rose. Very free flowering.	3.20	<b>2</b> 8.00
Florence Nightingale, 8.1. Very late. Pure white, with delicately arranged petals.	4.00	35.00
Francois Ortegat, 6.7. Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Georgiana Shaylor, 8.9. Late mid-season. Pale rose-pink with few flecks of crimson.	5.00	45.00
Grover Cleveland, 8.2. Rose type. Very large, full dark crimson blooms. Late mid-season.	4.00	35.00
Hazel Kinney, 9.0. A great show flower when displayed along side the very best. True rose type. Color a delicate clear Hydronges wink. Medium height plant plant along light are set of the control of th		
drangea pink. Medium height plant; clean, light green foliage; late mid-season.	5.00	45.00
*Inspector Lavergne, 8.5. Early. Vivid crimson.	5.50	50.00
Jeannot, 9.2. Large, cupshaped flowers of fine form. Flesh pink with salmon pink shadings changing to silvery white. Late.	3.50	
*John M. Good, 8.89. Pale flesh shading to pure white.	4.50	40.00
*Karl Rosefield, 8.8 Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Kelway's Exquisite, 8.5. Mid-season. Bright rose-pink with a golden hue.	5.00	45.00

PEONIES—Continued	Per 10	Per 100
Lady Alexander Duff, 9.1. Mid-season. Very large, light blush pink flowers.	3 4.50	\$ 40.00
*La Perle, 8.5. Mid-season. Pink in the bud, opening in a creamy white, flecked with crimson.	4.00	35.00
Lillian Gumm, 8.9. Late mid-season. Bright apple-blossom pink.	5.00	45.00
Mabel Franklin, 9.0. Pale pink gradually deepening toward the center. Mid-season.	4.00	35.00
Madelon, 8.47. Handsome, large, silvery pink flushed carmine.	4.50	40.00
Meissonier, 6.5. Bomb type. Brilliant crimson, full double flowers on stiff, wiry stems. Mid-season.	3.20	28.00
Mignon, Amber-white. Dwarf foliage.	4.00	35.00
Mlle. Jeanne Riviere. Pink, yellow center.	5.00	
Mme. Boulanger, 7.8. Late mid-season. Soft pink with silver reflex.	3.50	30.00
*Mme. De Verneville, 7.0. Early. Large white flowers with crimson marks.	4.00	35.00
*Mme. Ducel, 7.9. Mid-season. Large flowered, pink with lighter tones.	3.50	30.00
Mme. Edouard Doriat. Fine spheric bud, large globular flower with rounded petals, white with carmine border, some golden stamens visible between petals. Long stems. Late.	5.00	45.00
Mme. Geissler, 7.9. Rose pink shading to silvery flesh. Fragrant.	3.00	
*Mme. Jules Dessert, 9.4. Mid-season. Creamy white with faint tints of pink and buff.	6.50	60.00
Mons. Krelage, 7.7. Dark red with silvery tips. Late mid-season.	3.50	30.00
Mrs. John M. Kleitsch, 9.0. A fine old-rose or light red. Rose type. Late.	6.00	
Pasteur, pink, nearly white. Tall.	4.00	
Phyllis Kelway, 9.0. Mid-season. Iridescent shades of pink.	5.50	50.00
President Roosevelt, 8.5. Mid-season. Very fine brilliant red.	4.00	35.00
Prince Imperial, 6.7. Mid-season. Brilliant bright red.	3.50	30.00
*Queen Victoria, 7.2. Early mid-season. Pure white.	4.00	35.00
*Reine Hortense, 8.7.  Mid-season.  Rose-pink flecked with crimson.	3.50	30.00
Richard Carvel, 8.8. Real early. Bright crimson.	7.00	65.00
*Rose Shaylor, 9.1. Pale flesh-pink, tinted with rose-pink, lighter at the edges and shading to creamy yellow at base of petals. Central petals strongly marked at edges with crimson. Flat flowers, opening hollow in center, displaying a creamy flesh-pink surrounded by a band of similarly richly colored petals. Has mild fragrance. This is one of Mr. Shaylor's best originals.		
nations.	6.00	55.00
Rubra Superba, 7.2. Brilliant deep crimson. Late.	3.50	30.00
*Sarah Bernhardt, 9.0. Mid-season. Apple-blossom pink with a silvery edge on petals.	4.50	40.00
Sarah K. Thurlow, 9.1. Very large delicate pink changing to pearly white, flushed pink in center. Long, strong stems. Very late.	5.00	45.00

PEONIES—Continued	Per 10	Per 100
Solange, 9.7. Late. Rich creamy white, suffused with buff and delicate salmon-pink.		\$ 60.00
Souv. De Louis Bigot, 9.1. Mid-season. Vivid rich pink with a salmon undertone.	6.00	55.00
Therese, 9.8. Mid-season. Large, rich satiny pink paling to lilac-lavender in the center.	6.50	
*Tourangelle, 9.4. Late. Large blooms of pearl overlaid delicate shade of salmon-pink.	5.00	45.00
*Venus, 8.3. Mid-season. Light pink.	3.50	30.00
Walter Faxon, 9.3. Mid-season. Vivid salmon-pink.	5.50	50.00
PEONIES BY COLOR		
Pink	2.90	25.00
Red	2.90	25.00
White	3.50	30.00
JAPANESE AND SINGLE PEONIES		
Lou Shenk. An attractive pink peony.	5.50	50.00
Marguerite Dessert, 8.5. Mid-season. White dotted pink.	6.50	60.00
May Bee. Mid-season. Large, aster purple.	6.50	



# 

# PACKAGED PEONIES

(See next page for illustration)

# For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

# GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

## RED

625B Richard Carvel 626B Karl Rosefield 627B Mary Brand

#### PINK

634B Walter Faxon 619B Sarah Eernhardt 629B M. Jules Elie

#### WHITE

623B Festiva Maxima

# GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

#### RED

622B Felix Crousse 637B Prince of Darkness 630B Pres. Roosevelt

#### PINK

621B Edulis Superba 638B Reine Hortense

#### WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong 3 to 5 eye divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

# MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1954 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit—The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

# **PERENNIALS**

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specilaized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

ACHILLEA, Milfoil or Yarrow (RG)	Per 10	Per 100
Angels Breath. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center,	<b>\$</b> 210	<b>\$ 18.00</b>
Center,	p 2.10	φ 10.00
★Millefolium Crimson Beauty. A very bright colored Yarrow, grows about 2 feet high.	1.40	12.00
ALTHEA ROSEA, Hollyhock. Double Separate Colors.		
Lilac Beauty	1.40	12.00
Maroon Black	1.40	12.00
Newport Pink	1.40	12.00
Red	1.40	12.00
Red Salmon	1.40	12.00
White	1.40	12.00
Yellow	1.40	12.00
ALYSSUM Saxatile Compactum		
Big clusters of bright yellow flowers in early spring. An ex-		
cellent plant for the rockery or front of borders. One of the		
best early yellow plants to use with tulips. 12 inches high.	1.40	12.00
ANCHUSA Bugloss		
★Myosotidiflora (RG). Dwarf. Clusters of Gentian blue forget-		
me-not like flowers. 12 in. May-June.	1.80	15.00
★ANTHEMIS MOONLIGHT		
Pale yellow. Daisy-like flowers are 2½ inches in diameter.		
Superb for cutting and last several days in water. Insects do not bother it, grows in almost any kind of soil.	1.80	15.00
AQUILEGIA, Columbine. May-June. (RG)		
Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months.	1.80	15.00

# PERENNIALS—Continued

FERENNIALS—Continued	
AQUILEGIA—Continued Per 10	Per 100
Crimson Star — New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in	\$ 18.00
Long Spurred Blue Shades. Extra long spurs. 1.80	15.00
Long Spurred Rose Queen. Rose shades	15.00
Long Spurred Snow Queen. Extra long spurs. 1.80	15.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long- spurred mixtures, striking colors and combinations. 3 ft. 1.20	10.00
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique colors. 3 ft1.40	12.00
ARTEMSIA, Wormwood	
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations. 2.10	18.00
ASTERS	
THREE NEW ENGLISH ASTERS	
SENSATIONS OF 1951	
Janet McMullen. Another gigantic Briton, this time a soft rose-pink. Long, pyramidal stems alive with color. Semi-double, perhaps the largest flower of any aster. 4 feet \$ 3.50 \$	Per 100 30.00
The Archbishop. Mammoth new English hybrid, the grandest of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, 3½ ft. plant, fine for cutting. Really outstanding.	30.00
The Cardinal. Erilliant deep reddish rose. A garden standout. 3.50	30.00
DWARF VARIETIES (RG) Per 10	Per 100
Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.	Fer 100
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September\$ 1,40	<b>\$ 12</b> .00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft 1.40	12.00
Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy. September. Height 1 ft 1.40	12.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue.  Blooms early September. 1.40	12.00
UPRIGHT TYPES. Starwort or Michaelmas Daisy.  The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.	
★Adorable. Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. Blooms September to frost. 2.10	18.00
2.10	10.00

# PERENNIALS—Continued

ASTERS—Continued	D10	D 100
Blue Boy. Low growing, deep blue flowers.	Per 10 \$ 1.80	Per 100 \$ 15.00
★Blue Eyes. Large pure violet blue flowers with small yellow eyes. Height 3 to 4½ ft.	V	15.00
Blue Gem. Large lovely flowers of blue with yellow center double flowers. Best blue in cultivation. Sept. until from 3 to 4 ft.		12.00
★Blue Plume. A choice introduction. One of the deepest, blues yet introduced. Freely produced, rich royal blue flowers of stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.	n -	15.00
Harrington's Pink. The first Hardy Aster that is truly pink Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome in the house.	y e	18.00
Mt. Everest. Finest and best white. Very tall, well shaped pointed pyramids, with an abundance of lateral growths which flower right down to the ground. Very small eye 3 to 4 ft.	,	18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pinl flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft.	î 1	18.00
Royal Blue. Large, semi-double, clear blue. $2\frac{1}{2}$ ft. September	. 1.80	15.00
Strawberries & Cream. A lovely color combination of deep pink flowers with softer pink of new bloom. End of Sept 4 ft.	•	15.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall.	1.80	15.00
BUDDLEIA, Butterfly Bush, ( See Shrubs).		
★CALLIRHOE INVOLUCRATA, (Poppy Mallow.) Trailing plant finely divided foliage, large, saucer-shaped flowers of bright rosy crimson, white centers. Blooms all Summer and Fallows	t	10.00
CAMPANULA, Belleflower.  Calycanthema (Cup and Saucer.) In separate colors, Blue Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.	) <b>\</b>	12.00
Medium (Canterbury Bells.) In separate colors, Blue and Rose. June. 2 feet.		12.00



# **CHRYSANTHEMUMS**

Well finished  $2 \frac{1}{2}$  inch pot plants will be supplied on Spring orders.

# RECENT INTRODUCTIONS

(The Chicago Strain)

These recently introduced varieties flower in profusion by mid-S frost. All are about 2 ft. tall and are of sturdy habit of growth; di and ornamental foliage.	leptember isease res	until istant
		er 100 18.00
COURAGEOUS. Dark ruby-red, large, double flowers, 3½ inches in diameter. Strong, upright, healthy green foliage. Late September.	2.10	18.00
EARLY HARVEST. Fine glowing mahogany orange on extremely free flowering plants from early September.	2.10	18.00
<b>ERMINE.</b> Fully double, wide petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Very frost-resistant flower. Excellent when cut. Blooms October.	3.00	25.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.	2.10	18.00
LEE POWELL. The Mum of the year-1951. Masses of fluffy chinese-yellow flowers with slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush. Blooming in late September.	3.00	25.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches, excellent for cutting. Blooms October 1.	2.10	18.00
MEDITATION. Large, fully double, firm, two-toned flowers of soft light jasper-red and maize yellow with orange reverse. Matures to a bright reddish peach. An excellent cut flower. October.	2.10	18.00
OLIVE LONGLAND. Apricot pink, full double flower of 3 inches.  Lovely pastel color, blooms freely. Grows erect. 2½ feet  Mid-September.	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangements is somewhat open, and it shows a small center when mature. Early September.	2.10	18.00
TANGERINE. Spanish-orange to grenadine-red, fully double, 3 inches across. Long, overlapping, slightly twisted petals, giving a very fluffy appearance. Bush upright, much branched; heavy deeply cut foliage. September to mid-October.	2.40	18.00
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHE	MUMS	
<b>AVALANCHE.</b> Large well formed, double white flowers in great quantities. 2½-3 feet. Late September.	1.80	15.00
<b>BETTY.</b> Splendid upright rose-pink without a trace of magenta. One of the finest new pinks. Blooms late September.	3.00	25.00
CHIPPEWA. Double magnificent flowers of rich aster-purple in large clusters. Early September. 2½ feet.	2.10	18.00

# PERENNIALS—Continued

PERENNIALS—Continued		
CHRYSANTHEMUMS—Continued P	er 10	Per 100
HERITAGE. This is one of our own introductions. Flowers are fully double, 2½ inches in diameter. Colors are old-gold suffused with rose-pink. Plant is good grower, growing approximately 30 inches high. Produces large individual flowers on stiff stems. Is one of the first varieties to flower. \$	2.10	\$ 18.00
LAVENDER LADY. A lovely true lavender, no trace of mauve, purple, or magenta appears under any light condition. Flowers are full, double, 3 inches across. Early October.	2.10	18.00
RED VELVET. Shapely double flowers of medium size, are borne in clusters on long stems. The opening color is velvety crimson then becomes darker instead of fading. 2 feet. Early October.	2.10	18.00
SEPTEMBER DAWN. The gorgeous pink of an Autumn sunrise.  The large double flowers are perfectly formed. 3-3½ inch flowers.	2.10	18.00
YELLOW AVALANCHE. Huge fluffy blooms in big sprays, individual blooms often measure over 4 inches, color is clear soft golden yellow. Late September.	2.10	18.00
NEWER OUTSTANDING BUTTON POMPON		
CHIQUITA (Little Doll.) Deep lemon-yellow, fully double, compact, dome-shaped Pompon. Bush compact, 18 to 24 inches tall, with deep green foliage. Long individual flower stems. September to October.	2.10	18.00
<b>LAVENDER LASSIE.</b> Graceful sprays of dainty lavender-pink. From September until freezing. The 2½ foot plant is a mass of 2 to 3 inch Pompons.	2.10	18.00
ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems.	2.10	18.00
PEPITA (Little Girl). Densely quilled Pompon. Egg-shell white with darker center when young, changing to pure white with slight yellow center. Bush 18 to 24 inches high, densely branched and wide spreading; long, individual flower stem. Mid-September to end of October.	2.10	18.00
<b>PYGMY GOLD.</b> Masses of golden yellow, round button flowers of 1 inch. Cushion type growth and very free flowering. A very excellent early flowering variety. 15 inches. Blooms September 15.	2.10	18.00
ROSITA, (Little Rose). Light Persian-rose. 1-1¼ inches in diameter, tight, full double. Open sprays of 5 to 10 flowers on long individual flower stems. Bush large, upright, spreading. Good foliage. September to mid-October.	2.10	18.00
<b>SEPTEMBER BRONZE.</b> Shapely little Pompon blossoms, shading from golden bronze to intense warm bronze. Mid-September to November.	2.10	18.00
<b>SEPTEMBER CLOUD.</b> Beautifully rounded blossoms of purest white with primrose shading in center. Mid-September till frost.	2.10	18.00

# CUSHION CHRYSANTHEMUMS

Sometimes called "Million Mums." A group of low growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high. Our stock is of improved strains. Most varieties begin blooming late in August and bloom until frost.

# PERENNIALS—Continued

CHRYSA	NTHEMUMS-	-Continued
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CUSHION MAHOGANY. Twisted petals of jasper-red shading to mahogany. Far superior to the old cushions.  CUSHION PINK. Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.  CUSHION POWDER PUFF. Matures to purest white of any cushion yet, with 1½ inch double blossom on 1 ft. mound. Blooms in early September its first year, and late summer the second year.  CUSHION PURPLE. (New) A perfectly round, bushy plant, covered completely with very attractive, full double purplish-rose colored flowers, with deep wine colored centers. A beautiful plant and well worth your interest.  CUSHION RED SUPER DELUXE. Plant is perfectly formed and makes a mound 18 inches high with a diameter of 3 feet in its very first year. Bright shade of red. Mid-September 1.80  CUSHION YELLOW. Pure golden yellow, very brilliant. Develops into large, dense clumps, often measuring 24 to 30 inches across. Early October.  CHRYSANTHEMUM MAXIMUM, Shasta Daisy.  Alaska. Large white flowers. June to August. 2 ft. 1.40  Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower.	100
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double flowers of glistening white. Hardy, robust grower.	12.00
	15.00
The Speaker. Enormous pure white flowers. 1.80	15.00
COREOPSIS, Tickseed.  Mayfield Giant. Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow. 1.20 1	10.00
DELPHINIUM ENGLISH HYBRIDS	
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double blooms in shades of blue, lavender, and purple. 1.40	12.00
WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of blue mauve and pink.  1.80	15.00
DELPHINIUM MISCELLANEOUS VARIETIES	
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type.  Blooms in June and again in September. 4 to 5 feet. 1.20	10.00
BELLAMOSA IMPROVED. A reselected strain of the standard deep blue. 1.20	10.00
PACIFIC HYBRID MIXED. A complete mixture of all the named series listed above. 2.10	18.00

DIANTHUS NEW CARNATIONS	
$\operatorname{Per} 10$	Per 100
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has car- nation like foliage. The flowers are fully double, on 12 to	
Wallace Red. Bright red semi-double blossoms only 8 inches high. At best June-July and September-October, but scatters bloom in between. Foliage a clean rich green. Charming in rock garden or as edging, best in sun. Dependably	\$ 25.00
hardy. 2.40	20.00

## DIANTHUS GRENADIN CAROPHYLLUS

This is the hardiest of all outdoor carnations. Very fragrant, ful ducing large flowers on long stems. The finest of all varieties.	ly dou	ble pro-
	m Per~10	Per 100
Golden Sun. Early flowering, very double, large clear yellow flowers.	1.80	\$ 15.00
Rose Queen Triumph. Deep delicate pink.	1.80	15.00
King of Blacks. Deep maroon. Almost black.	1.80	15.00
White. Clear white. Complete double. Extra fragrant.	1.80	15.00
DIANTHUS HEDDEWIGI (Japanese Pinks)		
Fireball, very double deep scarlet, splendid.	1.80	15.00
Hybrid, double large flowers choice mixed.	1.40	12.00
DIANTHUS PLUMARIS HARDY GARDEN PINKS		
★Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering.	1.80	15.00
Semperflorens. (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in.	1.40	12.00
DIANTHUS Latifolius, Atrococcineous, Fl. Pl. Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer. 18 in	1.40	12.00
DIANTHUS		
Barbatus, Old Fashioned Sweet Williams.  This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.		
Purple Beauty. Bright deep purple.	1.40	12.00
Scarlet Beauty. 18 inches.	1.40	12.00
White Beauty. 18 inches.	1.40	12.00
DICENTRA		
	er 10	Per 100
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers produced all summer. 12 inches.	2.10	\$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart-shaped flowers, rose pink. May-June. 1 to 2 feet.  3 to 5 eye plants.	4.50	40.00

PERENNIALS—Continued	Per 10	Per 100
EUPATORIUM COELESTINUM.	CI 10	1 01 100
A pretty hardy plant with light purple-blue flowers similar to the Ageratum. In flower from August until frost. 12-24 inches. Good cut flower.	\$ 1.80	\$ 15.00
<b>EUPHORBIA.</b> ★Polychroma. Its unusual combination of flowers and foliage, and afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered wth lemon-yellow, rose shaped, flowers in May and June.	1.80	15.00
FERNS, Hardy Outdoor (RG).	1.40	12.00
Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft.		
Interrupted (Osmunda Claytoniana.) Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.		
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.		
Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.		
GAILLARDIA, Blanket Flower (RG)  Burgundy. Shining deep wine red showing practically no yellow.	1.80	15.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length.	1.40	12.00
GYPSOPHILA, Baby's Breath.  ★Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously through the summer. 2 ft.	4.00	35.00
Paniculata Compacta. Pinkish white. July. 2 ft.	1.20	10.00
Repens Rosea. Vigorous, succulent, low growing form. Light green healthy foliage topped by closely tucked pink sprays.	1.40	12.00
★Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting.	2.10	18.00
Snow White Double. Pure white double strain, 2 ft.	1.80	15.00

# **HEMEROCALLIS**

Two species of Hemerocallis have been widely known to nurserymen for generations: Flava, the Lemon Lily; and Fulva Europa. In recent years progress has been made in hybridizing, so that today we can offer a collection of Hemerocallis which will bloom from Spring to Fall with a variation of colors. Their hardiness and attractive foliage make it possible to use them effectively in locations unsuited to other perennials.

We are growing the following varieties which we can recommend as superior for general planting.

Per 10	Per 100
August Pioneer. Profuse bloomer, one of the late blooming Multiflora	
hybrids flowering from mid-August to mid-September. Minia-	
ture flowers of chrome-orange with the outer half of the petals	
flushed red. Very valuable for its late season of bloom. 42	
inches. \$ 1.80	\$ 15.00

HEMEROCALLIS—Continued	Per 10	Per 100
Fulva. Deep red at the center, fading out to a lighter shade towards the edge, with a cream line running through the center of each petal. July. 54 inches.	\$ 1.80	\$ 15.00
High Boy. Large, pale yellow flowers on tall graceful stems. August. 5 feet.	1.80	15.00
Mikado. Rich orange with a large spot of mahogany red in each petal. 5 inches in diameter. Striking and unusual. Usually blooms a second time. The outstanding charm of this remarkable Day Lily is due to the bold color contrasts and perfection of form. Flowers during June and July. 3 feet.	1.80	15.00
Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August	2.10	18.00
Rajah. 48 inches. A gorgeous new introduction by Dr. Stout in a brilliant flame scarlet, with a vivid triangular throat area of Brazil red. Large beautifully shaped brilliantly colored flowers of perfect form; very freely produced. July-August.	1.40	12.00
HYDRANGEA.		
Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.  2 year dormant stock.	6.00	55.00
2 your domain 5000m	0.00	00.00
IRIS Valor Varnan	lan 10	Don 100
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-purple markings of various colors.	er 10 3 1.40	Per 100 \$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.  This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
★LIATRIS, Blazing Star or Gay Feather.  Scariosa September Glory. A giant 5 foot spike solidly covered with purple flowers from top to bottom. The flowers unlike the common variety, come into bloom all at the same time. Late flowering. September.	2.10	18.00
LILY OF THE VALLEY  Extra strong plants with long roots. Fine foliage and profuse bloomers.		
Pips	.40 2.90	3.50 25.00
LINUM, Hardy Flax. Flavum. A golden yellow flower. May to July. 12 inches.	1.40	12.00
LYTHRUM		
★Prolific  An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other varieties. They		

LYTHRUM—Continued	Per 10	Per 100
★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet.	; -	\$ 18.00
OENOTHERA, Evening Primrose (RG)  Makes continuous display of color in rock garden.  Missourensis. Lovely yellow solitary flowers often 4 in. across  Low grower, with prostrate ascending branches, profuse bloomer. June to August. 10 in.		15.00
PACHYSANDRA TERMINALIS		
Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch populants.	· •	18.00
PENTSTEMON, Beard Tongue, Hardy.		
★Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants Flower spikes 30 in.	•	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Barbatus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July.		25.00
PHLOX		
PHLOX PANICULATA		
For a good many years we have made a specialty of growing Phlox that we are offering are strong one year field grown plants be made any time after the 15th of October.	g Phlox. Shipn	These nent can
	Per 10	Per 100 \$ 15.00
Apollo White. Splendid white with large individual flowers.  Bluette. Very large, shades of blue and rose in magical fashion		φ 10.00
Very fine. Early.		20.00
Bright Eyes. Large brilliant rose with dark eye. 3-31/2 ft.		15.00
Chieftain. Here is a color in Phlox rarely seen—the color of a precious ruby. Good, strong flower trusses.	_ 1.80	15.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye Very large, single florets measure 1½ inches across. 3½ feet	. 1.80	15 00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellen for cutting. 24 inches.	t _ 1.80	15.00
Hauptman Koehl. Dark blood-red. Very large.		18.00
Leo Schalageter. Brilliant scarlet with orange cast. 36 inch.	1.80	15.00
Pinkette. The large florets are soft, delicate pink. This unusual coloring is heightened by the fact that the little narrow tube which fasten the florets to the stem are clear, deep pink.	s _ 2.10	18.00
Prime Minister. Extra large florets of clean white with violet ey the best of the bi-colored whites.	_ 1.80	15.00
Purple Sweetheart. Reddish purple with deeper eye, strong grower tall, midseason.	. 1.80	15.00
Rosy Blue. Soft lavender-blue with delicate pink undertones. Never a sign of objectionable purple or violet tinting. The florets are large and grow in fine big clusters.	e 2.10	18.00
Starlight. Rich violet, with an almost perfectly shaped white star i the center.		15.00

PERENNIALS—Continued		
PHLOX—Continued	Per 10	Per 100
White Admiral. A lovely new white variety with huge trusses of bloom, medium height.	2.10	\$ 18.00
Wm. Kesselring. Deep plum-purple, shading to dainty lilac eye.	1.80	15.00
PHLOX SUBULATA, Moss or Mountain Pinks		
An early spring flowering type with pretty mosslike, evergreen during the flowering season, in April and May, is hidden under the material and the plant for the rockery, the border, are invaluable for ground.	asses of	f bloom.
Alba. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.	3 1.40	\$ 12.00
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display.	1.40	12.00
★Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	2.10	18.00
★Blue Hills. Of uniform compact growth, with showy pale blue flowers freely produced in spring and again in fall.	1.80	15.00
<b>Pink Emerald Cushion.</b> A close compact foliage, Extremely floriferous, it has the longest blooming season in the family. Florets of unusual size, color a pure, unbleached pink.	2.10	18.00
Rosea. Rose-pink. Fine for covering banks, thrives in hot, dry situations, and blooms profusely.	1.40	12.00
PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers.  Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in	1.80	15.00
great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	1.40	12.00
Mariesi White. White flowered form of the above.	1.40	12.00
RUDBECKIA, Coneflower.  Hardy plants, adapted for the border. Well suited for cutting.		
★The King. It bears its large star-like deep crimson red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seedpod, the plant is always attractive. Height 3 feet.	2.90	25.00
SALVIA, Meadow Sage Azurea Grandiflora. Azure colored large flowers. August to September. 5 feet.	1.40	12.00
SCABIOSA  Isaac House Hybrids. A fine strain of extra large flowered blue shades.	2.10	18.00
SEDUM, Stone Crop or Live Forever (RG)  America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Lydium Glaucum. Blush, very fine rock plant. Very odd. All summer. 6 inches. Yellow flowers.	1.80	15.00

SEDUM—Continued		
	Per 10	Per 100
Oppositifolium. Bright green foliage with rose bloom. July. 4 in	\$1.80	\$ 15.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves. August and September. 18 inches.	1.80	15.00
Spectabile Rose. Immense heads of showy rose colored flowers.  Light green foliage. Late. 18 inches.	1.80	15.00
Spurium Roseum. Purplish-red. July and August. 6 inches.	1.80	15.00
STATICE, Great Sea Lavender.		
Latifolia. Blue. These plants have broad leathery leaves, producing candelabra-like heads. If cut in full bloom, make very valuable winter bouquets. 18 in.	2.10	18.00
STOKESIA, Cornflower Aster.		
Blue Danube. New a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high.	2.40	20.00
TRITOMA, Kniphofia, Red Hot Poker (RG)  This perennial needs winter protection in Northern latitudes.  Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.	2.40	20.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.	2.40	20.00
VERBENA ROSE.		
Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter.	1.40	12.00
VERONICA, Speedwell (RG)  ★Crater Lake Blue. Long airy spikes like the blue spires of fairy-land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade.	1.80	15.00
VINCA MINOR		
Alba. A rare white flowered form. Excellent for ground cover.	1.80	15.00
Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers.	2.10	18.00
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.	2.40	20.00
VIOLA, ODORATA, Sweet Violet (RG)		
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall.		
Flowers extra large, deep purple and very fragrant, excellent	1 40	40.00
for forcing.	1.40	12.00

PERENNI	ALS-	Continued

VIOLA—Continued Per 10	Per 100
★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring. \$1.80	
YUCCA FILAMENTOSA	
Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.	
2 year transplants 2.10	18.00
3 year transplants heavy 2.90	25.00
OLD FASHIONED KITCHEN HERBS	
Chives, Wild Onion. Finely chopped leaves gives a delicious flavor to salads. \$\frac{1.20}{}\$	\$ 10.00
Sage, Old Fashioned. Used for seasoning sausages and dressing. 1.20	10.00

# <del>|</del>

## **BOXING CHARGES**

30x30x12       8.00         30x30x10       7.00         30x30x8       6.00		20x20x7       3.75         20x20x6       3.50         20x20x5       3.25
30x30x6       5.00         30x30x5       4.50         30x30x4       3.50	24x24x6       4.50         24x24x4       3.50         20x30x10       5.50	16x16x12
•	20x20x12 5.50 20x20x10 5.00	16x16x8       4.00         16x16x6       3.50         16x16x5       3.00

# **CORRUGATED BOXES**

No. 6 — 48x20x20\$1	.25 No	o. 8 —	36x16x20	\$ .85
No. 11 — 32x15x15	.50 N	o. 42 —	$78\mathrm{x}20\mathrm{x}20$	 2.75
	****	*****		 

# **SPRING BULBS**

# **CANNAS**

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$\,\\$ 8.00 \\$ 75.00

# PINK FLOWERS WITH GREEN FOLIAGE

- ★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage, One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.
  - Hungaria. One of the finest pinks, green foliage. 4 ft. tall.

    Large heads of peach pink. Our choice of Pink Cannas.
  - Louise. Tall deep pink flower. Large green foliage.

# RED FLOWERS WITH GREEN FOLIAGE.

- Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.
- The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

#### VELLOW FLOWERS WITH GREEN FOLIAGE.

- Florence Vaughan. Medium. Flowers yellow with red spots on petals, and red throat.. Green foliage.
- Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.
- Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

#### BRONZE FOLIAGE VARIETIES

- Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.
- Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.
  - ★Varieties Prices \$9.00 per 100; \$85.00 per 1000.

## NEWER IMPROVED VARIETIES

		Per 100	Per 1000
Brilliant.	Rich, scarlet red.	\$ 18.00	\$
	Rich crimson, bronze crimson foliage.		

#### SPRING BULBS—Continued

# LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Please note the specified delivery dates on various varieties.

I	Per 10	Per 100
CANDIDUM. (Madonna). Pure white, very fragrant. Northern French Grown. Available after Sept. 1.  20 to 22 cm.		\$ 20.00
<b>ELEGANS ATROPURPUREUM.</b> Deep red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep. Available after Nov. 1. 5 to 7 inches.		18.00
ESTATE. Large, fragrant pure white flowers. Blooms mid-summer.  Medium height. Available after Nov. 1.  6 to 7 inches		25.00
HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep. Available after Nov. 1  6 to 8 inches		20.00
REGALE. Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth		20.00
5 inches. Available after Oct. 15. 5 to 6 inches. 6 to 8 inches.		9.00 12.00
SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep. Available after Nov. 15.		25.00
TENUIFOLIUM. (Coral Lily.) Bright Cherry Red blossoms. Some times called the gayest of red Lilies. Height 12 to 24 inches. Blooms in June. Plant 4 to 5 inches deep. Available after		
Oct. 15.  No. 1 flowering size  No. 2 flowering size		8.00 6.00
MISCELLANEOUS BULBS	- 10	77 400
BEGONIAS, Tuberous Rooted.  Camellia Flowering. This type is the most showy and beautiful of all Begonias. It is, as the name indicates, Camellia flowering. We offer these in separate colors, Orange, Pink, Red, White, and Yellow.		Per 100
1½ to 2 inch in diameter\$	1.80	\$ 15.00
CALADIUM (Elephant Ear).  Esculentum, 7 to 9 inches	1.80	15.00
TUBEROSES (RG), Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August. No. 1 size	.80	7.50

# BULBS IN DECORATIVE BOXES

Size of Glad Box—10" x 3" x 2"

Size of Other Boxes—9" x 4½" x 2½"

Picture and Label in 6 lovely colors, on attractive Box in 3 colors

#### **DAHLIAS**

3 Tubers per Box

PRICE — \$55.00 per 100 Boxes
Each Tuber is wrapped in waxed tissue

and labeled.

No. 700 AVALON — canary yellow

JERSEY BEAUTY—clear pink
CRIMSON KING—rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY—orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—yellow

No. 704 FAIRY—vivid pink Pom Pom CATHERINE—yellow Pom Pom BOBBY—rich red Pom Pom

CASE No. AD—50 Boxes assorted varieties @ \$32.50 per Case.

#### OTHER BULBS

3 Bulbs per Box

No. 745 REGAL LILY
Price—\$45.00 per 100 Boxes

No. 747 RED DEVIL LILY Price—\$60.00 per 100 Boxes

No. 748 DOUBLE TIGER LILY Price—\$40.00 per 100 Boxes

No. 754 TUBEROSE Price—\$30.00 per 100 Boxes

No. 749 RUBRUM LILY Price—\$120.00 per 100 Boxes

No. 751 HENRYI LILY Price—\$75.00 per 100 Boxes

#### **GLADIOLUS**

10 No. 1 Bulbs per Box

PRICE — \$50.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON-dark red

No. 717 RED PHIPPS—bright red

No. 718 GOLDEN CHIMES—yellow

No. 719 WINGS OF SONG-pink

No. 720 MINUET—lavender

No. 721 WHITE GOLD—white

CASE NO. AG—50 Boxes Assorted Gladiolus @ \$25.00 per Case

#### **CANNAS**

3 Roots per Box

PRICE — \$35.00 per 100 Boxes

No. 735 PRESIDENT CANNA-red

No. 736 KING HUMBERT-red

No. 737 CITY OF PORTLAND—pink

No. 738 RICHARD WALLACE—yellow

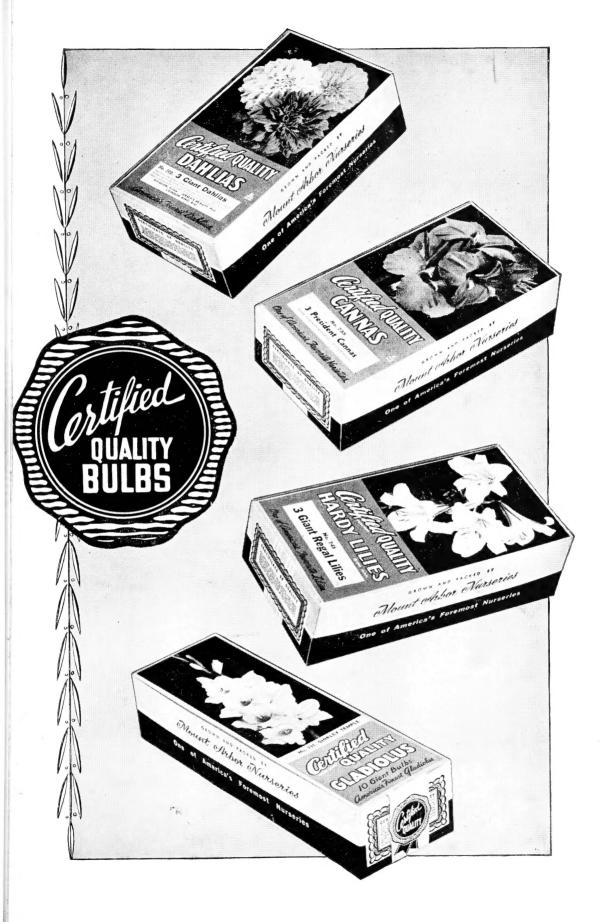
No. 739 APRICOT QUEEN—apricot orange

No. 740 MME. CROZY—red edged yellow

CASE NO. AC—50 Boxes Assorted Varieties @ \$17.50 per Case

## HOW TO ORDER

Order each group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 No. 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. Specify Express shipment as L.C.L. and Truck freight are slow and uncertain. 50 Boxes in same Group, sold at 100 Price. Terms—regular.



# INDEX

Name Pag	ge Name Pag	e Name Page
Acanthopanax	10 7	
Almond Flowering	Florence Chamber 1	
Althea	" Crab12-1	Pear Seedlings 8
Ampelopsis	reach1	
Apple3	-4 T T T C T	
Apple Seedlings	0	Philadelphus28-29
Apricots		Phlox76-77
Aquilegia67-	68	Physocarpus29
Ash9-	11 G	Plum Seedlings 8
Asparagus	.7	Dolymanum
Asters68-	Gaillardia7 Gooseberries7	Poplar10-15-16
	Grape Vines	111760
	Gypsophia7	
В		Q
Baby's Breath	74 H	Quince 5
Barberry19-20-3	34	Quince Rooted Cuttings 8
Beauty Bush Bignonia		Quince Flowering23
Birch	11 Hedera Helix36	
Bittersweet35-3	36 Hedging 34-39	
Blackberries	7 17	
Bleeding Heart Boston Ivy	(9	Raspberries 7
Box Elder		Red Bud17
Boxing Charges	79 Hudanaga ac at	Tenubarb
Buckthorn9-25-3	04	~
Buddleia20-2 Bulbs80-8		" Climbing 48-49-50
Bulbs Boxed8		" H. T44-45
Butterfly Bush20-2		Misc48-49
	I	" Polyantha46 " Patented50-60
	Ilex27	" Rugosa46-47
	Iris75	Pussion Olive 10 15 04 05
C		
Caladium	R1	O
Caladium8	30	$\mathbf{s}$
Cannas9-22-3	80 K	Sage 79
Cannas 8 Caragana9-22-3 Caryopteris 2	80 K 12 Kallawita i	Sage
Cannas       8         Caragana       9-22-3         Caryopteris       2         Catalpa       9-1	60 44 <b>K</b> 12 Kolkwitzia27	Sage79 Salix18-31 Sedum77-78
Cannas 8 Caragana9-22-3 Caryopteris 2	60 14 K 12 Kolkwitzia27 166	Sage      79         Salix      18-31         Sedum      77-78         Shrubs      19-35
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         -1           Chestnut         1	10 4 K 12 12 Kolkwitzia27 16 16 14 12	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries	10 14 12 13 14 16 16 16 17 18 18 18 18 18 18 18 18 18 18	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries	10 4 K 12 1 Kolkwitzia27 64 2 2 2 2 L	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35
Cannas         8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         2           Chestnut         1           Chionanthus         2           Chrysanthemums         -70-7           Clematis         3           Cornus         2	10 K 14 K 12 Kolkwitzia	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries	10 K 14 K 12 Kolkwitzia27 16 4 2	Sage         79           Salix         18-31           Sedum         77-78           Shrubs         19-35           Small         6-7           Snowball         33           Snowberry         32           Spirea         31-32-35           Sumac         30-31           Sycamore         17           Symphoricarpos         32
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         35-3           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Corrus         2           Cotoneaster         2           Crab, Flowering         1	10 K 14 K 12 Kolkwitzia	Sage         79           Salix         .18-31           Sedum         .77-78           Shrubs         .19-35           Small Fruits         6-7           Snowball         .33           Snowberry         .32           Spirea         .31-32-35           Sumac         .30-31           Sycamore         .17
Cannas         8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crataegus         1	10 K 12 Kolkwitzia	Sage         79           Salix         18-31           Sedum         77-78           Shrubs         19-35           Small         6-7           Snowball         33           Snowberry         32           Spirea         31-32-35           Sumac         30-31           Sycamore         17           Symphoricarpos         32
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         35-3           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2	10 K 12 Kolkwitzia	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small     Fruits     .6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa     (Mock Orange)     .28-29
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         2           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2	10 K 12 Kolkwitzia	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     .6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         35-3           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2	10 K 12 Kolkwitzia	Sage         79           Salix         .18-31           Sedum         .77-78           Shrubs         .19-35           Small         Fruits         6-7           Snowball         .33           Snowberry         .32           Spirea         .31-32-35           Sumac         .30-31           Sycamore         .17           Symphoricarpos         .32           Syringa         (Mock Orange)         .28-29
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         35-3           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2	10 K 12 Kolkwitzia	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     28-29       T     Tamarix     32-33       Thorn     18
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         2           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2	10 K 12 Kolkwitzia	Sage     79       Salix     .18-81       Sedum     .77-78       Shrubs     .19-35       Small Fruits     .6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet Vine     .35
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries         2           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crataegus         1           Crepe Myrtle         2           Currants         2           Currants         2	K K K K K K K K K K K K K K K K K K K	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     28-29       T     Tamarix     32-33       Thorn     18
Cannas         8           Caragana         9-22-8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         2           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2           Currants         2           D         D           Deciduous Trees         11-1	K K K K K K K K K K K K K K K K K K K	Sage         79           Salix         .18-31           Sedum         .77-78           Shrubs         .19-35           Small         Fruits         .6-7           Snowball         .33           Snowberry         .32           Spirea         .31-32-35           Sumac         .30-31           Sycamore         .17           Symphoricarpos         .32           Syringa         (Mock Orange)         .28-29           T         Tamarix         .32-33           Thorn         .18         Trumpet Vine         .35           Tuberose         .81
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           D         Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1	K K K K K K K K K K K K K K K K K K K	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet     Vine     .35       Tuberose     .81
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries	K  Kolkwitzia  Kolkwitzia  Kolkwitzia  L  Kolkwitzia  L  L  L  L  L  L  L  L  L  L  L  L  L	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa     (Mock Orange)     28-29       T       Tamarix     32-33       Thorn     18       Trumpet Vine     35       Tuberose     81       V       Viburnum     33
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Cratagus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7	K Kolkwitzia Kolkwitzia L Kolkwitzia L L L L L L L L L L L L L L L L L L L	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet Vine     .35       Tuberose     .81       V       Viburnum     .33       Vinea     .78
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries	K Kolkwitzia Kolkwitzia L Kolkwitzia L L L L L L L L L L L L L L L L L L L	Sage     79       Salix     18-81       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-81       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     -28-29       T     Tamarix     32-33       Thorn     18       Trumpet Vine     35       Tuberose     81       V       Viburnum     33       Vinea     78       Vines     25-37
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Cratagus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7	K Kolkwitzia Kolkwitzia L Kolkwitzia L L L L L L L L L L L L L L L L L L L	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet Vine     .35       Tuberose     .81       V       Viburnum     .33       Vinea     .78
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries	K K K K K K K K K K K K K K K K K K K	Sage     79       Salix     18-81       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     28-29       T     Tamarix       Tamarix     32-33       Thorn     18       Trumpet Vine     35       Tuberose     81       V       Viburnum     33       Vinca     78       Vines     35-37       Viola     78-79
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-3           Cherries	K Kolkwitzia Kolkwitzia  L Kolkwitzia  L L L L L L L L L L L L L L L L L L	Sage     79       Salix     18-81       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     -28-29       T       Tamarix     32-33       Thorn     18       Trumpet Vine     35       Tuberose     81       V       Viburnum     33       Vinca     78       Vines     35-37       Viola     78-79
Cannas         8           Caragana         9-22-8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           D         D           Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7           Dicentra         7           Dogwood         2	K K K K K K K K K K K K K K K K K K K	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small     6-7       Snowball     33       Snowberry     32       Spirea     30-31       Sycamore     17       Symphoricarpos     32       Syringa     (Mock Orange)       28-29       T       Tamarix     32-33       Thorn     18       Trumpet Vine     35       Tuberose     81       V       Viburnum     33       Vinea     78       Vinea     78       Vinea     78-79       W       Walnut Black     10-18
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         2           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7           Dogwood         2	K  Kolkwitzia  Kol	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet Vine     .35       Tuberose     .81       V       Viburnum     .33       Vinca     .78-79       W       Walnut Black     .10-18       Weigela     .34
Cannas         8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chonanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crataegus         1           Crepe Myrtle         2           Currants         2           Currants         2           Currants         2           Deciduous Trees         11-1           Deciduous Tree Seedlings         -9-1           Delphinium         7           Deutzia         23-2           Dianthus         7           Dogwood         2    Elaeagnus  10-17-2	K K K K K K K K K K K K K K K K K K K	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     28-29       T     Tamarix       Thorn     18       Trumpet Vine     35       Tuberose     81       V       Viburnum     33       Vinea     78       Vines     35-37       Viola     78-79       W       Walnut Black     10-18       Weigela     34       Willow     18, 31
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7           Dicentra         7           Dogwood         2    Elaeagnus  Elaeagnus  10-17-2  Elm Seedlings	K  Kolkwitzia  Kolkwitzia  L  Kolkwitzia  L  L  L  L  L  L  L  L  L  L  L  L  L	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet Vine     .35       Tuberose     .81       V       Viburnum     .33       Vinca     .78-79       W       Walnut Black     .10-18       Weigela     .34
Cannas         8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Trees Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7           Dogwood         2    Elaeagnus  Elm Seedlings  Elm Trees  10-17-2  Elm Seedlings  Elm Trees  1-1	K   K   K   K   K   K   K   K   K   K	Sage         79           Salix         18-81           Sedum         77-78           Shrubs         19-35           Small Fruits         6-7           Snowball         33           Snowberry         32           Spirea         31-32-35           Sumac         30-81           Sycamore         17           Symphoricarpos         32           Syringa (Mock Orange)         28-29           T         18           Trumpet Vine         35           Tuberose         81           V         Viburnum         33           Vinea         78           Vines         35-37           Viola         78-79           W           Walnut Black         10-18           Weigela         34           Willow         18-31           Wisteria         37
Cannas         8           Caragana         9-22-3           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crab, Flowering         1           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Tree Seedlings         9-1           Delphinium         7           Deciduous Tree Seedlings         9-1           Delphinium         7           Dicentra         7           Dogwood         2    Elaeagnus  Elm Seedlings  Elm Trees  1-1  Euonymus  24-3  Euphorbia  7-1  10-17-2  Elm Seedlings  24-3  Euphorbia  7-1  Elm Seedlings  7-1  France Seedlings  7-1  8-1  8-1  8-1  8-1  8-1  8-1  8-1	K   K   K   K   K   K   K   K   K   K	Sage     79       Salix     .18-31       Sedum     .77-78       Shrubs     .19-35       Small Fruits     .6-7       Snowball     .33       Snowberry     .32       Spirea     .31-32-35       Sumac     .30-31       Sycamore     .17       Symphoricarpos     .32       Syringa (Mock Orange)     .28-29       T       Tamarix     .32-33       Thorn     .18       Trumpet Vine     .35       Tuberose     .81       V       Viburnum     .33       Vinea     .78-79       W     Walnut Black     .10-18       Weigela     .34       Willow     .18-31       Wisteria     .37
Cannas         8           Caragana         9-22-8           Caryopteris         2           Catalpa         9-1           Celastrus         35-8           Cherries         1           Chestnut         1           Chionanthus         2           Chrysanthemums         70-7           Clematis         3           Cornus         2           Cotoneaster         2           Crataegus         1           Crepe Myrtle         2           Currants         2           Cydonia         2           Deciduous Trees         11-1           Deciduous Trees Seedlings         9-1           Delphinium         7           Deutzia         23-2           Dianthus         7           Dogwood         2    Elaeagnus  Elm Seedlings  Elm Trees  10-17-2  Elm Seedlings  Elm Trees  1-1	K  Kolkwitzia  Kolkwitzia  L  Kolkwitzia  L  L  L  L  L  L  L  L  L  L  L  L  L	Sage     79       Salix     18-31       Sedum     77-78       Shrubs     19-35       Small Fruits     6-7       Snowball     33       Snowberry     32       Spirea     31-32-35       Sumac     30-31       Sycamore     17       Symphoricarpos     32       Syringa (Mock Orange)     28-29       T     18       Trumpet Vine     35       Tuberose     81       V     Viburnum     33       Vinea     78       Vines     35-37       Viola     78-79       W       Walnut Black     10-18       Weigela     34       Willow     18-31       Wisteria     37